



WHITE DAHLIA, ATOMIQUE

PINK DAHLIA, GERIE HOECK

GILL BROS. SEED Co.
1955



*EDW. E. GILL



RAY W. GILL

(THE FOUNDERS)

JUST A LITTLE CHAT WITH YOU

Forty-five years ago we started this business. That was a very small beginning — just a little four-page circular offering a few items we had originated. Today, we number our customers by the thousands all over the United States and Canada. From boyhood, on our father's farm, we grew up in market gardener farming and that experience enabled us to understand the needs and problems of the vegetable grower.

Having been market gardeners ourselves, it was quite natural for us to specialize in market gardener requirements. All of our seeds therefore are grown or purchased to meet the quality required by these gardeners. This is also a distinct advantage to home gardeners and farmers, for we supply them all from the same sources. We supply seeds to several thousand market gardeners. On our farm near Portland, Oregon, we continually strive to develop new varieties and to improve many of the standard sorts. We always endeavor to secure the best rather than the cheapest. Cheap seeds are generally dear at any price. Seeds are a very small part of the cost in growing a crop and it pays every grower, small or large, to buy the best.

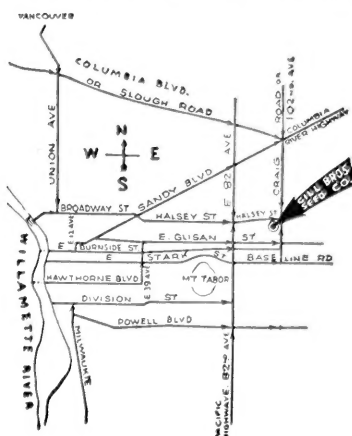
We will always strive to do our best; however, if you do have a complaint, please write and be assured of courteous treatment. When nice Spring weather arrives seed counters are crowded. It will save time and be more convenient if you buy your seeds early.

GILL BROS SEED CO.

Gill Bros. Seed Co., a partnership, was organized by two brothers, Edward E. Gill and Ray W. Gill. The present partnership is composed of Ray W. Gill, manager, his daughter Mrs. Helen Miller and her husband Cornelius Miller. *Edward Gill died July 2nd 1951 and his interest is now owned by his sons Everett Gill and Robert Gill who are partners.

How to Reach the Farm

Retail salesrooms at warehouse and office.



Take Halsey Street bus to 92nd Avenue then walk seven blocks east on Halsey to office.

By auto to 82nd Avenue or 102nd Avenue thence to Halsey Street.

Office and farm at 99th Avenue and Halsey. (See diagram map).

Visitors are always welcome at our farm.

Large parking space at our farm location.

Our Fall Catalog

Our Fall catalog of 32 pages was issued last September. It lists many items still available for early planting in January and February. If you did not receive our Fall catalog, we will be glad to mail you one. During the last nine years we have issued a Fall catalog describing a very complete line of Fall bulbs and plants. We specialize in Oregon-grown Daffodils and we offer large, high quality Tulips and Hyacinths for Fall planting. We also have a very complete line of other flower bulbs and perennial plants.

We suggest that when you are in need of these items that you keep our bulbs and plants in mind.

We send this Fall catalog to all our seed customers; however, if you did not receive one, please write us.

OUR NEW RETAIL SALES ROOM

N. E. 99th and Halsey Sts.

One of the most modern seed stores in the U.S. arranged so you can serve yourself or have clerk assistance, as you prefer. Plenty of parking space and a good loading platform for heavy articles. Be sure to see this store if possible.

FORTY-FIFTH ANNUAL CATALOG

GILL BROS. SEED COMPANY

DOWN TOWN SALES ROOM
827 S.W. 4th Ave. nr. Yamhill St.
Portland 4, Ore. - Call KE 7593

MONTAVILLA STA., PORTLAND 16, ORE.
Main Office, Farm and Retail Store
N.E. 99th Ave. & Halsey St. - Kenwood 7593

SEATTLE STORE
1600 Pike Place
SEneca 0431

Dear Customers and Readers:

This is not a large, pretentious catalog, yet it brings you an honest message about seeds, bulbs, etc. The high quality of our goods is favorably known throughout the Northwest, besides which we have many customers throughout the nation. For years we have been introducing special strains of seed here from our own farms and many new varieties of our own origin are recognized as leaders by market gardeners.

We specialize in Northwest grown seeds and where these are not obtainable we procure the best without regard to cost from the world's best growers. Seeds grown in moderate summer and winter conditions of the Northwest have great vitality and vigor. Northwest grown seeds are indicated in this catalog with a star. If you have not tried our seeds, please give us a trial order. Many of the largest growers and associations in the Northwest depend on our goods. Order early, as some varieties are short.

Our catalog has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are mostly made from photographs taken from samples grown by ourselves and are reasonable illustrations of the results obtained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible varieties, and introducing only those new sorts which have some added value over other introductions. Those who receive more than one copy of our catalog will confer a favor by handing it to someone interested.

Our files show us the names of all who have sent us an order within the last two years. To these we mail our catalog each year, and we also mail our catalog again to all who received our catalog the first time last season, regardless of whether they sent us an order or not. However, we will send catalogs free upon request. All members of a family, living together, should order under one name.

WARRANTY

The Gill Bros. Seed Company warrants to the extent of the purchase price that seeds, bulbs and plants sold, are at the time of delivery, as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

HOW TO ORDER

Send all mail orders and correspondence to our main office, Montavilla Station, Portland 16, Ore.

Order early, as there is a heavy demand on some stocks and they may be exhausted.

Remittance must accompany your order. Stamps are accepted up to \$1.00. Money Orders, Express Orders, Bank Drafts and Certified Checks are preferred, although other checks are accepted for collection. **Be sure to check your extensions and totals before mailing your orders and sign your checks.**

If your remittance should be short, we will send you in accordance with the amount paid and thus avoid delay. We can send Vegetable and Flower Seeds C.O.D., but please remember this costs you extra for C.O.D. charges.

Prices in this catalog marked "Not Prepaid" do not cover shipping expenses.

Except where noted (Not Prepaid) all prices are postpaid except for additions for higher zone rates.

All prices up to and including one pound include shipping expenses and for more only when indicated. Give shipping instructions and write your name and address plainly on your order.

Write your correspondence on a separate sheet from your order. The seed season is a rush season.

MISTAKES

We strive to avoid errors but like all human beings, we are apt to make mistakes in filling orders, and if an error occurs we will consider it a favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of spring business, mistakes may happen; if so, tell us pleasantly about it and be assured of courteous attention.

SUBSTITUTION

IN VIEW OF THE FACT THAT SOME KINDS OF SEEDS ARE SHORT THIS YEAR, we would suggest that customers give as much as possible their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the rush of planting season, when time is precious, we may send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES

Considering the many added costs of doing business our prices are reasonable. Parcel post has been increased. We hope to be able to maintain these prices, but they are subject to change in extreme cases.

HELPFUL SUGGESTION

We are always willing to offer any assistance in our power regarding culture, best varieties for your soil and market, etc. We will also be glad to consider any suggestions you may wish to make to us.

SAVE MONEY BY PARCEL POST... PLEASE READ

In ordering seeds in quantity you can save money by using our prices, marked "Not Prepaid" in this catalog. Simply add postage to these prices at the zone rate. In case you do not know the zone to Portland, just include extra and mark order "postage allowance." Please send sufficient. Many orders are short on postage, causing delays and added expense. Any over-run will be refunded to you. However, on very small amounts, we often send extra seeds with liberal allowances.

PRACTICAL EXPERIENCE

As market gardeners and the many tests we have made for years has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

WE SPECIALIZE IN MARKET GARDENER TRADE

Thousands of market gardeners all over the United States look to us for high-grade seeds. If you buy in large quantities, write us a list giving varieties and quantities and we will be glad to quote our quantity rates.

SEED TESTS

Our seeds are tested; all seeds on hand are tested before sending out and on those purchased during the rush season we secure the test from the seller.

VEGETABLES

Artichoke

LARGE GREEN GLOBE—They stand considerable cold but should be mulched with straw against severe freezing. Plant three feet apart in the row and six feet between rows. The green buds are used. Start in hotbeds. They can be grown successfully in the Pacific Northwest. **Postpaid. Pkt. 25c; oz. 75c.**

***JERUSALEM**—A member of the sunflower family. The tubers are used for stock feed and also in salads. We offer white type. They are heavy producers. **Postpaid. 2½ lbs. 60c. Not prepaid. 10 lbs. @ 12c lb.; 50 lbs. @ 8c lb.; 100 lbs. for \$6.50.**

Asparagus Seed

CULTURE—The seed is of slow germination and should be planted early in the season. Plant roots in well drained soil about two feet apart in the row and 4 to 5 feet between rows. We offer free cultural directions.

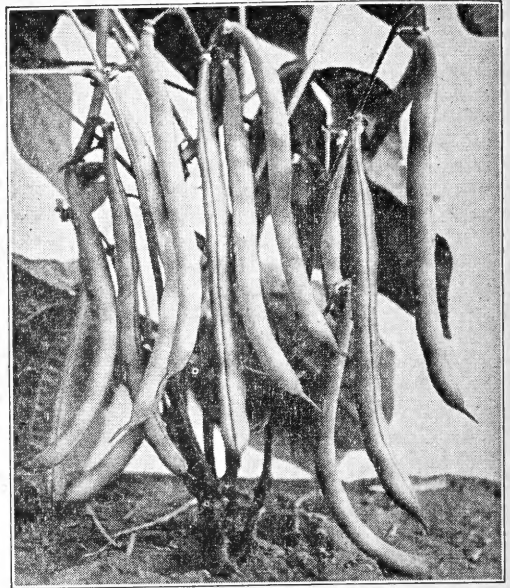
MARY WASHINGTON—Heavy yielding with large green stalks of fine quality. Practically immune to rust and other diseases. **Postpaid. Pkt. 15c; oz. 25c; ¼ lb. 75c; lb. \$1.85. Not prepaid, 5 lbs. @ \$1.65 lb.**

PARADISE—This variety has the same rich green color and delicious mild flavor as Mary Washington. It is very early, also resistant to rust and a heavier yielder. It will come into production quicker than Mary Washington. **Postpaid. Pkt. 15c; oz. 50c; ¼ lb. \$1.25; lb. \$3.75.**

CALIFORNIA 500—A new strain of Mary Washington producing larger stalks and with very uniform heads. Earlier than Mary Washington. **Postpaid. Pkt. 15c; oz. 60c; ¼ lb. \$1.50; lb. \$4.00.**

Printed Radio Garden Talks of 1954

We can mail you a complete set of 13 Radio Garden Talks. These are free upon request.



Beans, Longgreen, This Page.

Asparagus Roots

MARY WASHINGTON—No. 1. **Postpaid. Doz. 70c; 50 for \$1.85; 100 for \$3.10. Not prepaid, 1000 for \$14.00.**

PARADISE—No. 1—**Postpaid. Doz. 80c; 50 for \$2.00; 100 for \$3.25. Not prepaid, 1000 for \$15.00.**

CALIFORNIA 500 No. 1—**Postpaid. Doz. 80c; 50 for \$2.00; 100 for \$3.25. Not prepaid, 1000 for \$15.00.**

REASONABLE PRICES

Our prices are reasonable considering the quality; also increases in transportation, labor and other costs.

BUSH BEANS

CULTURE—Plant about May 1st for early beans, or as soon as the ground becomes warm, in rows 2½ to 3 feet apart except pole beans, 3½ to 4 feet. Cover from 1½ to 3 inches deep according to weather conditions. Large seeded beans require warmer weather to germinate than small beans. Never cultivate or hoe beans when the foliage is wet from dew or rains, as it will cause rust. Where beans have not previously been grown on the land it is valuable to use NITRAGEN. Our radio talk on beans sent free upon request. All white seeded beans need careful planting for early crops as they do not stand cold ground like colored beans. Early bush beans can be planted up to August 1st in the western parts of Pacific Coast states.

PRICES—Unless noted at higher rates, are uniformly; **Postpaid. Pkt. 15c; ½ lb. 35c; lb. 60c.** For 4th zone and beyond, **lb. 65c. Not prepaid, lb. 55c; 5 lbs. of one variety @ 50c lb.; 10 lbs. @ 45c.** Write for prices on larger quantities.

***LONGREEN**—A more vigorous grower and with pods one inch longer than Tendergreen. Heavier producer than Tendergreen and equal in quality. This fine variety is becoming very popular. It is commanding great favor from both home and market gardeners. It is of highest quality and really stringless, when either young or old.

***TENDERLONG**—Plants erect and vigorous, pods similar to Tendergreen but longer. Pods dark green, round and entirely stringless and of fine quality. A splendid bean of the Tendergreen type. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.**

***GILL'S RELIABLE**—A pioneer bean found under various names throughout the Pacific Northwest. This strain has been grown in our family for over 60 years. A very popular bean with our customers. Remarkably hardy and prolific with very few superiors either as a green or dry bean. The small white seeds are also fine for baking. Green pods without fiber, meaty and fine flavored. In the older stages they need stringing. Outstanding for canning and freezing. **Postpaid. Pkt. 15c; ½ lb. 55c.**

***RANGER** — All-America bronze medal 1947. Noted for disease resistance and high yield. Can be used for green snaps or dry as baking beans. Pods round, 5 inches. Mostly straight, stringless, silvery green, the set largely concentrated in the crown. Seeds white, medium small. 56-60 days to maturity. Extra fine quality. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.**

BACHICHA (Italian Bush Bean) — This is one flat podded bush bean that is free from strings or fiber. A rich, mild flavored early bush bean with long, flat, green pods. A vigorous grower producing heavy yields. Here is a high quality bean sure to become very popular.

CONTENDER — Pods 6½ inches long, slim, nearly round, dark green and stringless. Seed buff, lightly mottled. Mosaic resistant.

***WADE BUSH ('53 All America Gold Medal)** — Long, straight, meaty, dark green stringless pods, 5½ to 6 inches long. Mosaic resistant and adapted for freezing and canning. Try this outstanding new bean. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.**

***SUPERGREEN** — All-America bronze winner. Pods 7 inches long, slim, smooth, dark green and stringless in all stages. Vine is 17 inches upright with fairly concentrated pod set and compared to Tendergreen the pods are slightly longer and more slender. Ideal for home use, canning or freezing.

***TOPCROP (New)** — All-America gold medal winner 1950. Pods medium light green, round, straight to slightly curved, 5½ to 6 inches long, fairly smooth, stringless, with no fiber. Vigorous plants producing heavy crops maturing in about 50 days. Immune to bean mosaic. Recommended for home and market use, also for canning, freezing and shipping. **Postpaid. Pkt. 15c; ½ lb. 35c; lb. 65c.**

***IMPROVED BURPEE'S STRINGLESS GREEN POD** — One of the best early bush beans. The pods are green, of good length, entirely stringless, tender and brittle and remain so until nearly ripe. This brown-seeded bean is both early and hardy and one of the richest flavored. A popular market or garden bean and desirable for canning or freezing.

***STRINGLESS BLACK VALENTINE** — Very hardy; extremely early, withstanding cold, damp weather better than most sorts. Pods dark green, long, straight, stringless, and nearly round.

***RUBY DWARF HORTICULTURAL** — Large, flat shaped pods valuable for green snap or shell beans. Seed and pods striped and blotched with bright red. Extra fine quality.

Wax Podded Bush Beans

PRICES — Uniformly, **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 65c;** For 4th zone and beyond, **lb. 70c. Not prepaid, lb. 60c; 5 lbs. @ 55c per lb.; 10 lbs. @ 50c lb.** Write for prices on larger quantities.

PUREGOLD WAX — A bean of rich pure gold color, the deepest yellow. Tremendously productive with pods 6 inches long and nearly straight. The quality is very good, being stringless at full development. Quite resistant to disease and ideal for market gardeners.

***PENCIL POD BLACK WAX** — Hardy and prolific and of finest quality. Pods bright waxy yellow, long and round and entirely free from strings. Desirable for home or market and very valuable for canning. Deep yellow pods.

***ROUND POD KIDNEY WAX or Brittle Wax** — Extra early; very vigorous and productive. Long, straight, round pods that are entirely stringless. One of the finest for canning and home use.

POLE BEANS

PRICES — Unless noted at higher rates, are uniformly. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 65c.** For 4th zone and beyond, **lb. 70c. Not prepaid, lb. 60c; 5 lbs. of one variety @ 55c lb. 10 lbs. @ 50c lb.** Write for prices on larger quantities.

***GILL'S DELICIOUS GIANT** — Every year this variety increases in popularity. In this cross between Oregon Giant and Kentucky Wonder, we originated a variety twice as productive as Oregon Giant, of better quality. The beans are produced in clusters of 4 to 6, the stems of which protrude outside of foliage. The pods are green, faintly striped with red lines which disappear when cooked. Ideal for the table or for canning or freezing. They are very meaty, mild and stringless with pods often 10 inches long. Our sales now exceed the popular Oregon Giant for home gardens. **Pkt. 15c; ½ lb. 40c; lb. 70c.**

***BLUE VICTOR** — A very popular bean. The pods are large, long and somewhat flat in shape. The meat is thick, of finest quality, and stringless. The pods are reddish purple but when cooked the color changes to light green. One of the finest high quality beans. You will like this. Seed crop very short. **Pkt. 20c; 3 Pkts. for 50c; 7 Pkts. \$1.00.**

***OREGON GIANT** — Giant pods a foot long; light green, striped carmine. This wonderful bean is now sold by market gardeners at high prices. The quality is good even in the largest beans. Its giant size does not detract from its splendid quality. Pods thick meaty, mild and free from fibre but the fully developed pods can be strung like the Kentucky Wonder. Pods a foot long and with large seeds developed are still good to use.

***BLUE LAKE STRINGLESS** — White seeded like the original Blue Lake, discontinued in favor of this better type. The pods differ from Blue Lake, being stringless at all stages, fully round, somewhat longer and of darker green color. White seeds, oval and small. Blue Lake beans are today rated as the finest canned and frozen beans and this stringless type far excels the old strain. We offer the 6 inch strain. **Pkt. 15c; ½ lb. 45c; lb. 80c. Postpaid. Write for quantity prices.**

***ITALIAN OR ROMAN** — An old favorite with Italian people. It can be used as a green snap bean or as a shell bean. In either case it is very high in quality. Large, flat pods of medium length. Green, stringless pods of attractive appearance. A vigorous pole bean producing heavy yields.

***KENTUCKY WONDER** — A standard variety often called Asparagus Bean. It produces exceptional yields of long, green pods of fine quality.

***BRILLIANT WONDER (New, 1951)** — White Seeded Brilliant Horticultural. Another introduction from Gill Bros. Seed Co. farm. This special selection was noticed and developed by Edward Gill. The ideal bean for use as a butter bean. Mild flavored white seeds, sometimes very faintly marked with light tints when near maturity. **Pkt. 15c; ½ lb. 40c; lb. 70c. Postpaid.**

***BRILLIANT HORTICULTURAL (Cranberry)** — This special stock has a much brighter stripe than the old strains. This type is becoming more popular each year. Two weeks earlier than the old strains. Pods green, streaked with red, changing lighter at shell stage with bright red stripes. Excellent used as a green snap bean or for shell or dry beans. Crop short. **Pkt. 15c; ½ lb. 40c; lb. 70c.**

STRINGLESS BLUE LAKE, BLACK SEEDED

— The pods are stringless; about 7 inches long, straight and round. Hardy and vigorous and a heavy producer of the finest quality beans. For home gardens it is ideal and produces heavier crops than the White Seeded Stringless. Ideal for market gardeners.

***WHITE SEEDED KENTUCKY WONDER**

— Many prefer this to Kentucky Wonder. Earlier, more productive, stringless and good quality.

***KENTUCKY WONDER WAX** — Vigorous and productive. Pods waxy yellow, large, stringless and of fine quality. Best yellow pole bean.

YARD LONG — Vigorous vine 6' tall with rank, dark green foliage. Very slender pods, 18" to 26" long. Small seed of reddish brown. The pods are often sold in bunches. **Pkt. 15c; ½ lb. 45c.**

Pole Limas

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 65c.** For 4th zone and beyond, **lb. 70c.** **Not prepaid, lb. 60c; 5 lbs. of one variety @ 55c lb.; 10 lbs. @ 50c.**

CHRISTMAS LIMA — This unusual pole lima excels for quality and production. When cooked in either dry or green shell stage the seed turns to a pink-brown color and the stripe disappears. In the shell stage they are sweet as though they had been sugared lightly. In either dry or shell stage the skin is thin and tender. We have tested many lima varieties but none equals this for high quality and production so we believe it is the best for our Pacific Northwest states where cool Summer nights usually prevail during the growing season. The seeds are very flat but quite large and every seed is white, striped with deep crimson. Vigorous vines 7 to 9 feet tall, foliage rather thin and of medium size. Pods 5 to 5½ inches long and about one inch wide, usually carrying 3 or 4 beans to the pod. We urge our home garden customers to try this grand lima.

KING OF THE GARDEN — A large, flat lima of great vigor and heavy production. Seed white in dry stage but creamy green in shell condition. It also produces well in the Pacific Northwest. A splendid sort for canning or freezing. Vines 7 to 9 feet, pods 5½ to 6 inches long with 4 to 5 thick, flat seeds.

OREGON LIMA (White Seeded Runner) — A large pole lima, extra early and suited for Pacific Northwest culture. It ripens in about 75 days from planting. Excellent used as a shell bean or stored dry for winter use. Extra large, plump, pure white seed. In the milder climates it often lives through the winter and produces a crop the second year.

Soy Beans, Edible

OTTAWA — A new, extra early variety that will mature even in sections with short seasons. Fine quality. This new variety insures full ripening of the seed in the Pacific Northwest. After testing several of the earlier varieties, we consider this the best for the Pacific Northwest states or any of the Northern states where earliness is an important factor. **Postpaid. Pkt. 15c; ½ lb. 35c; lb. 65c.**

Baking Beans

PRICES — Unless noted: **Postpaid. Pkt. 15c; ½ lb. 35c; lb. 60c.** For 4th zone and beyond, **lb. 55c.** **Not prepaid, lb. 45c; 10 lbs. of one variety @ 40c lb.**

***GIANT RED POLE** — This grand new bean has long straight pods with extra large red beans. They are ideal as shell beans or for dry beans. Production is immense. Very early and resistant to dry weather. Large seeds, long in shape. An Ed Gill selection from Brilliant Horticultural. Giant, long pods with large red shell beans. The beans have tender skin and shell very easy. Wonderful flavor. **Pkt. 20c; ½ lb. 45c; lb. 85c.**

***MICHELITE PEA BEANS** — Small, pure white seed of rounded shape. It is early and ripens evenly. It produces heavily and is much better than Navy beans where seasons are short for ripening or curing. Earliest strain of commercial small white bush beans.

***GREAT NORTHERN** — White beans, larger than Navy. Hardy, early and heavy yielding. Similar to Lady Washington. Bush type.

DARK RED KIDNEY — Easily grown. Excellent quality. Large red beans for baking. An early maturing prolific sort. Bush type.

Broad Windsor Beans

MAMMOTH LONG PODDED — The English Broad Beans or sometimes called "Horse Beans." Near the coast these can be planted in the Fall. Generally planted very early in the Spring. Green shell beans, large, broad, flat and light green. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.**

Bush Lima Beans

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 65c.** For 4th zone and beyond, **lb. 70c.** **Not prepaid, lb. 60c; 5 lbs. of one variety @ 55c lb.** Write for prices on quantities.

FORDHOOK No. 242 — Plants tall as regular Fordhook but with greater spreading habit. Pods slightly curved with thinner walls than Fordhook, containing 3 or 4 light green beans of same excellent quality. Yields good under conditions of high temperature. Dry beans, greenish cream and light green. Pods 3½ inches long, 1 inch wide and 75 days to maturity.

HENDERSON'S BUSH (Baby Lima) — Early, heavily productive. Thrives in ordinary soil. Adapted for home use, canning and freezing. Early, small lima of high quality.

IMPROVED BURPEE'S BUSH LIMA — Large seeded; very productive. One of the best large types.

CONCENTRATED FORDHOOD LIMA — Potato Lima type. Plants large and very productive. The seeds are very large and flat and are ideal as butter limas or for use when ripe.

Garbanza

This plant is well known in Mexico and Southern California and it will do well in northern climates. Often called "Coffee Bean," "Chick Pea" and "Acorn Pea." Dwarf bushy plants, about one foot high, with round, puffy pods containing 2 to 3 large seeds. These are used when ripe much like beans for baking or boiling. Very nutritious, running high in protein. **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.**

Swiss Chard

RHUBARB CHARD—Large, wide and tall leaves with fairly large ribs of deep crimson color. Foliage heavily toned red with purple tints. Very productive and of rapid growth. Brilliant foliage of high quality. Many home gardeners have rated this as the best of Swiss Chards. **Postpaid. Pkt. 15c; oz. 40c; ¼ lb. 95c; lb. \$2.50.**

FORDHOOK GIANT—Larger, darker green with more wrinkled leaves than Lucullus. Stalks white. Outstanding for size and quality. **Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 70c; lb. \$1.60.**

LUCULLUS—Grows about two and a half feet high. The heavy stalks are over an inch wide and bare for more than a foot of their length. Can be served as you would asparagus. The leaves make very fine greens. **Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 70c; lb. \$1.60.**

Cardoon

LARGE SMOOTH—A perennial winter vegetable grown for the fleshy leaf stalks which are bleached like celery. Used for salads or in soups. **Postpaid. Pkt. 20c; oz. 45c; ¼ lb. \$1.25.**

Celtuce

A vigorous growing vegetable for salad and greens. Plant early in the Spring or in mid-August. The leaves and young seed stalks are used for salad or greens. It is also an exceptionally fine plant for poultry feeding. It makes a very heavy crop even in warm weather. Plant the seed where it is to grow, thinning to one foot apart. **Postpaid. Pkt. 15c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.00.**

Mangel Beets

PRICES ON MANGELS UNIFORMLY: Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$1.50. Not prepaid, 5 lbs. or more @ \$1.25.

DANISH SLUDSTRUP—Long, reddish-yellow; grows well above the ground. A giant in size and one of the most popular Mangels.

GIANT HALF SUGAR—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

MAMMOTH LONG RED—Selected strain. Very heavy cropper.

GIANT YELLOW ECKENDORF—Giant, smooth, long roots of cylindrical shape, weighing up to 20 pounds each and growing two-thirds above ground. Solid white flesh with high food value.

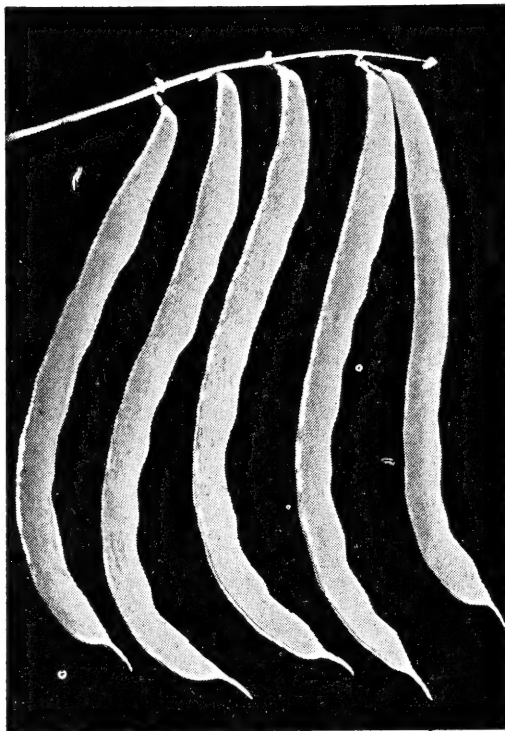
Sugar Beet

KLEIN WANZLEBEN—The best for making sugar. It is also valuable for feeding purposes. **Pkt. 15c; oz. 25c; ¼ lb. 60c; lb. \$1.50.**

Chicory

LARGE ROOTED—Chicory does well in this climate and is an excellent substitute for coffee. Plant like carrots. **Postpaid. Pkt. 15c; oz. 65c; ¼ lb. \$1.75.**

WITLOOF or FRENCH ENDIVE—The roots are transplanted and the shoots are bleached for Winter use as a salad. **Postpaid. Pkt. 20c; oz. 65c; ¼ lb. \$1.75.**



Gill's Delicious Giant Beans, See Page 3.

Brussels Sprouts

CATSKILL—After growing this outstanding Brussels Sprouts we consider it the best variety we have ever grown. Plants of medium size producing an immense crop of solid, dark green sprouts set close together. The sprouts are larger than most sorts and very heavy. The best for home gardens or market gardens. Matures quite early. **Postpaid. Pkt. 15c; ½ oz. \$1.00; oz. \$1.85; ¼ lb. \$6.00; lb. \$17.50.**

***OREGON SPECIAL**—A special selection by an Oregon gardener. Hard heads of dark green color. One of our best varieties. **Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.**

LONG ISLAND IMPROVED—Grows 2 feet tall, thick with solid sprouts about 1½" in diameter; dark green and of fine quality. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.**

REDRIB—A very hardy type with a reddish colored rib. Very good quality. Semi-tall plants. **Pkt. 15c; ½ oz. 60c; oz. \$1.00.**

Cress

FINE CURLED (PEPPER GRASS)—Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly. **Postpaid. Pkt. 15c; oz. 40c; ¼ lb. \$1.00.**

WATER CRESS—Perennial aquatic plants. Small, thick leaves with pungent flavor for salads and garnishing. **Pkt. 20c; ¼ oz. 40c; oz. \$1.40.**

Corn Salad

Used in Spring or Winter for salads but usually mixed with more piquant herbs. May also be cooked like spinach. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00.**

TABLE BEETS

CULTURE — Plant in rows 2 to 2½ feet apart, with drill, April 1 to July 15. Thin to 3 or 4 inches apart for table beets and 8 to 12 inches for mangels. For winter beets the latest sowing is best.

PRICES — Unless noted are uniformly: **Postpaid.** Pkt. 10c; oz. 30c; ¼ lb. 65c; lb. \$1.60.

GARDENER'S MODEL — This outstanding beet was developed here on our own farms. For over 35 years we have been selecting this strain. Every year an increasing number of home and market gardeners favor this beet. It has great uniformity. The interior color is much darker due to our selections. A splendid all around table beet for home or market. It is extremely early, of smooth, uniform shape. The flesh is rich red, entirely free from strings or core and unusually sweet. The tops stand tall and erect. Ideal for tying in bunches. Valuable for both greens and roots. This variety will stand longer than any and still keep tender. Generally immune to curly top disease. Very popular with market gardeners in many sections, especially for bunching. Seed from our own selection. **Postpaid.** Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. \$2.00.

PERFECTED DETROIT — This produces taller tops than Detroit Dark Red with roots of more flattened turnip shape. On account of its nearly zoneless deep blood red flesh, it is popular for home and commercial canning.

DETROIT DARK RED — Splendid for market or home gardens and popular with canneries. Roots nearly round, very uniform and of medium size; flesh tender and blood red. We carry an extra select strain. Splendid for canning and the outstanding beet for deep red color.

CROSBY EGYPTIAN — Our special stock is ideal for market gardeners. Flat-globe or turnip shaped beets with small tap roots and dark red skins. Flesh purplish red with lighter zones. Matures quite early. Smooth beets free from side roots.

EARLY WONDER — Deep blood red, nearly globe shaped, with small, clean tap roots and small tops. One of the earliest and most uniform bunching beets that can be grown and also very fine for late planting. They mature very evenly.

EXTRA EARLY EGYPTIAN — The earliest; rather flat roots of fine quality.

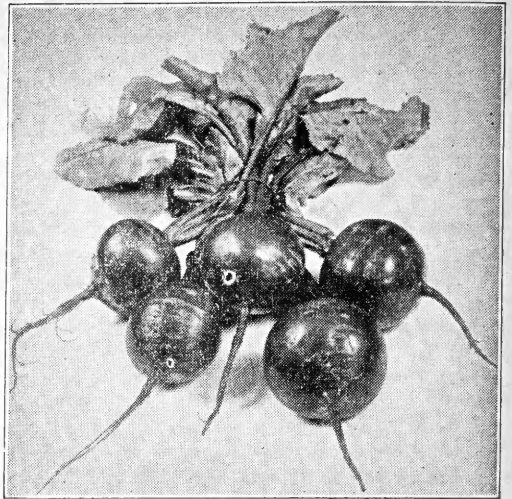
GREEN TOP BUNCHING — Greenish red tops, ideal for beet greens, also fine for bunching. Deep red flesh.

Chinese Cabbage

CULTURE — A delicious vegetable from China, excellent for salads and cole slaw, and is sometimes used like Swiss Chard. The stems can be used like celery. Plant seed in August as it will go to seed when planted in Spring. Thin to 18 inches apart. Use plenty of good complete fertilizer, high in nitrogen, to secure a quick, strong growth.

MICHIHLI — A newer variety, exceptionally sure heading and a great improvement over Chihli type. Foliage dark green; heads 4 inches thick, 18-20 inches tall, tapered near tip, well blanched, crisp and tender. Pkt. 15c; oz. 50c; ¼ lb. \$1.35; lb. \$4.25.

TRANSPLANTED SPECIAL SELECTION — A carefully selected strain producing very uniform, solid heads of medium height. A special development from the Paoting type. Pkt. 15c; ½ oz. 55c; oz. \$1.00; ¼ lb. \$2.50; lb. \$7.50.



Beet, Gardener's Model, This Page.

GREEN BROCCOLI

A valuable Italian vegetable forming heads of deep green, just about the same color as the foliage. After the main head is cut, smaller heads branch out below. It is very tender, nutritious and delicious, and can be raised like cabbage. Plant the seed June 1st to 20th and transplant July 15th to August 15th, in the same manner as other cauliflower or broccoli. It is very hardy and is not injured by light or white frost, so needs no protection. Do not attempt to grow this for summer use except near the coast. It can be planted from seed in rows 3 feet apart and thin to 12 inches in the row. In this case plant the seed about July 1st.

MEDIUM CALABRESE — This middle season variety is mostly planted for commercial crops. Dark green heads of finest quality. We carry a fine type and sell large quantities to processors and market gardeners. **Postpaid.** Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$4.00.

MIDWAY — Mid-season with plant and head characteristics similar to DeCicco. Being slow to flower, is adapted for fall harvests. **Prices same as Med. Calabrese.**

EARLY STRAIN — A splendid early sort producing large compact heads ready for market in about 70 days from planting of the seed in the open. **Prices same as Med. Calabrese.**

WALTHAM No. 29 — Ideal for commercial freezing. Compact, uniform heads. A new variety which has been given much attention. **Postpaid.** Pkt. 15c; ½ oz. 50c; oz. 80c; ¼ lb. \$2.00; lb. \$5.25.

Dandelion

IMPROVED THICK LEAVED — Far superior to the uncultivated plant. Valuable for early Spring greens. **Postpaid.** Pkt. 20c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75.

Dill

MAMMOTH — Easy to grow and used for flavoring pickles. **Postpaid.** Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00.

CABBAGE

CULTURE — Early varieties should be sown in the open ground in early September or in cold frame in January or February. We do not recommend sowing in hotbeds, as plants will be too tender. For earliest cabbage, transplant Fall sown plants in late October or early November. For late, sow seed in open ground May 1st, transplant June 15th for Fall, and July 1st to August 1st for Winter cabbage, in rows 3½ feet apart, from 25 to 36 inches in the row, according to the richness of the soil, size and variety. Do not crowd them. They do best in rich, loamy soil, fertilized with barnyard manure of any kind and any good well-balanced commercial fertilizer. Early Jersey Wakefield, Large Wakefield, All Head Early, Danish Ballhead and Oregon Ballhead can be sown in the Fall for Spring and Summer cutting. They seldom run to seed. Golden Acre, Copenhagen Market and Glory of Enkhuizen will not Winter over without running to seed.

PRICES — Unless noted: Postpaid. Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.60; lb. \$4.65.

***GILL'S OREGON BALLHEAD** — The acknowledged leader in the Pacific Northwest for a main crop Winter cabbage. We have developed this strain until it excels all others for solidity, resistance to aphids and freeze injury. It is the best cabbage for crating or general market purposes. The outer leaves are deep green and will hold their color weeks after cutting. It is the best keeper of all. The outstanding commercial cabbage and the most popular Winter sort. We believe this is the most persistent heading of any Winter cabbage. Often when planted too late in the Summer for full maturity the heads develop hard and ready for market in February or March. Seed of our own growing. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

***SIEDL BALLHEAD** — Small, solid heads weighing about 3 to 4 lbs. Stems short with round, uniform heads. Valuable for crating and local sales where small solid heads are in demand. This splendid cabbage has made a hit with market gardeners. It is earlier than Oregon Ballhead. This fine cabbage first cataloged by us, increases in popularity each year. We offer a fine selection of our own growing. Postpaid. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

DANISH BALLHEAD (Short Stem) — This is the regular Ballhead type so long imported from Denmark. Somewhat earlier than Oregon Ballhead. This is a fine strain of Danish Ballhead. Medium sized head, very solid and of good quality.

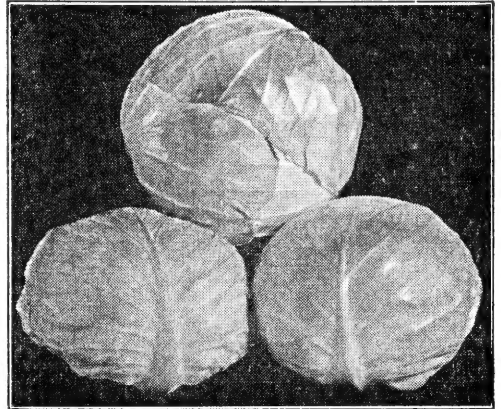
COPENHAGEN MARKET — Good sized, round heads, maturing with Large Wakefield, usually weighing 5 to 6 lbs. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$5.00.

MARION MARKET — Yellow resistant Copenhagen Market. Somewhat larger and later than Copenhagen Market. Prices same as Copenhagen Market.

DANISH ROUNDHEAD — Somewhat larger than Danish Ballhead. Valuable for kraut and for planting in the Spring for Summer cutting. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$5.00.

***PORTLAND ROUNDHEAD** — Developed by a local gardener. Heads larger than Danish Ballhead and Oregon Ballhead. Valuable for late summer markets and for kraut in the fall. A very popular sort for these purposes. Heads rounded in shape and very solid. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

EARLY JERSEY WAKEFIELD — This is still very valuable for the earliest crop of hardy cabbage. We have secured a special strain with solid heads and few outside leaves. The sweetest and most tender of any variety we have tested. Ideal for home gardens. Valuable to sow in the Fall for transplanting in the early Spring. In some sections this variety is sown for greens like collards. Use before the heads form.



Cabbage, Gill's Oregon Ballhead, This Page.

GLORY OF ENKHUIZEN — Best variety for Summer or early Fall for its tendency is to produce large heads even in dry weather. It can be used for early Spring crops. It is not satisfactory as a Winter cabbage. Tender and sweet.

GOLDEN ACRE — Super Early Strain. An extra early round-headed, fine quality cabbage, maturing with Early Jersey Wakefield. The heads are firm with few outer leaves and average about four pounds. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

GOLDEN ACRE, YELLOW RESISTANT — Similar to Golden Acre but yellow resistant. 62 days. Same price as Golden Acre.

RED COPENHAGEN MARKET — Similar to the regular type but of red color. Same prices as Copenhagen Market.

BONANZA (New) — A valuable shipping and market variety. Forms a small firm head early in the season and continues to grow to full size. Can be harvested early or held in the field for a considerable time after maturity without loss, if markets are unfavorable. Heads almost round, very firm and uniform. Has a very short core, therefore slow to run to seed. Average diameter 6½ in., weight 4 pounds. Days to maturity, 75. Pkt. 15c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$3.50; lb. \$9.50.

***RED STONEHEAD** — Very solid heads of Ballhead type. Deep red and of high quality. An extra fine late Winter cabbage. Pkt. 15c; ½ oz. 40c; oz. 75c; ½ lb. \$1.75; lb. \$5.00.

WINTER KEEPER — A splendid Ballhead type ideal for late crops and Winter storage. Solid heads of medium size with medium green foliage. Pkt. 15c; ½ oz. 45c; oz. 80c; ¼ lb. \$1.75; lb. \$5.00.

CHIEFTAIN SAVOY — The best main crop Savoy cabbage; quite firm, large heads with curly foliage. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$5.00.

CABBAGE — Continued

GREEN ACRE — The type and general characteristics are the same as Golden Acre but it holds its green color longer. Valuable for shippers. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$5.00.

ROUND RED DUTCH or RED ACRE — Heads round, solid; about 6 inches in diameter, weighing 3 to 5 pounds. Deep red and a good shipper. Early, maturing in 80 days. Pkt. 15c; ½ oz. 45c; oz. 80c; ¼ lb. \$2.00; lb. \$5.50.

ALL HEAD EARLY — A second early, flat headed sort, very sure heading and little subject to bursting. Extra fine for kraut. Very desirable for Fall. Pkt. 15c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.60; lb. \$4.65.

*Caulicab

After years of selection we originated and offered this entirely new type of vegetable in 1949. It is the beginning of a new race. When planted in the Spring along with the first early cabbage it matures solid heads in the early Fall. When grown this way it is distinguished by the large ribs running nearly to the top of the heads and clear through the heads. When planted in the late Summer they head the next Spring, then the mature heads have an outer layer of cabbage-like leaves, but with the main part of the head filled with tightly folded sprouts and buds of amber color. In either case they are very tender and sweet and ideal for raw salads or cooking. It is a cross between cabbage and winter cauliflower. The flavor is different from either and is very mild. The cross includes St. Valentine Spring cauliflower and results in the most vigorous growth. Plants often stand 3 feet tall with large, long leaves, inclined to curl and twist. They will stand cold weather down to 10 above zero. It is claimed by customers that it does not cause gas like cabbage or cauliflower. Even if the heads burst in the Spring and become green they are superior to green broccoli, being milder and more tender. A very nutritious vegetable. In those parts of the nation where cabbage will not stand through the Winter, without severe damage, it should be transplanted in the Spring when early cabbage plants are set out. We have good reports on Caulicab from all sections of the U. S. It deserves a good trial by all gardeners. We have received many fine reports from customers. Postpaid. Pkt. 25c; ¼ oz. \$1.25; oz. \$3.00; ¼ lb. \$9.00; lb. \$25.00.

Endive

CULTURE — Similar to lettuce. The outer leaves should be tied over the head to bleach.

Prices uniformly: Postpaid. Pkt. 15c; oz. 40c; ¼ lb. 95c; lb. \$2.50.

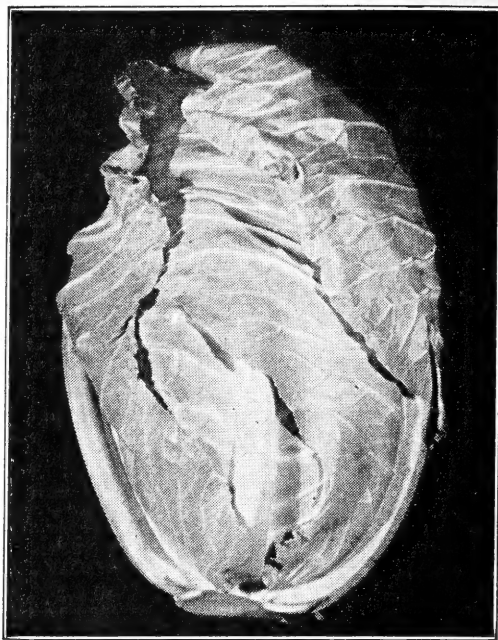
LARGE GREEN CURLED — One of the best sorts.

BATAVIAN BROAD LEAVED — Frequently called Escarolle.

GREEN CURLED RED RIBBED — A late, fringed variety of good size which forms a good, blanched heart in the fall. The ribs are reddish rose. Very hardy.

MARKET GARDENERS AND FLORISTS

We supply several thousand market gardeners and florists with our seeds. If you have not used our seeds and bulbs why not try us this year.



Caulicab, as a Spring Crop, This Page.

Egg Plant

Start in hot beds like tomatoes. Set 2 feet apart in the rows and 3 feet between.

EARLY BLACK — A small extra early variety from Japan. Fine quality. Pkt. 15c; ½ oz. 75c; oz. \$1.25.

BLACK BEAUTY — The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.25; lb. \$8.00.

NEW HAMPSHIRE HYBRID — An extra early variety maturing in 70 days. Fruit round to olive shape. The best variety where seasons are short. Also suited for market gardeners who wish to market early crops. Postpaid. Pkt. 20c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$3.00.

KISSEN HYBRID — A Japanese variety that produces heavy crops of large fruit. It is fairly early and of good size. Very vigorous. Pkt. 20c; ½ oz. 90c; oz. \$1.50; ¼ lb. \$4.50.

Florence Fennel

This fine Italian vegetable should be planted more generally. Use like celery or for flavoring. For best results plant July 15 to August 15 in rows 2 feet apart and thin to 1 foot apart. It is not difficult to grow on good, rich soil. Postpaid. Pkt. 15c; oz. 35c; ¼ lb. 95c.

SEEDS SMALL PART OF COST

Why prepare and cultivate a garden with the cheapest seed? A few cents additional in cost of seed may spell the difference between success and failure. Our vegetable seeds are very popular with market gardeners. Cheap seeds are usually dear at any cost. Yet, with all, our prices are reasonable and still maintain high quality.

CAULIFLOWER

CULTURE — For early cauliflower, start in cold frames. For Fall cutting, Green Broccoli and all Snowball types should be planted June 1st to 20th and transplanted July 15th to August 10th. Late cauliflower can be planted the first week in May, transplanted July 1st to 25th. For winter cauliflower plant the first week in May, transplanting July 20th to August 10th. Cauliflower and broccoli do best in a rich, loamy soil, not a cold, wet location. Plant 2½ to 3 feet in rows and 3½ feet between rows. Before the heads are large enough to be exposed to the light, tie or break the leaves carefully over the head to keep out the light. Great care should be used in growing plants of any of the Snowball type that they receive no severe check in their growth, as this will cause premature heads.

Snowball Types

PRICES — Uniformly unless noted are: Postpaid. Pkt. 15c; ¼ oz. 75c; oz. \$2.85; ¼ lb. \$7.50; lb. \$20.00. Write for prices on large quantities.

SNOWBLINK — A large, very solid, white head. Ideal for market gardeners and very sure heading.

HELIOS — Rated as especially good for Summer cutting. Large, solid, snow-white heads with good foliage covering.

SUPER SNOWBALL — An outstanding early variety producing heads of uniform size, shape and type. The heads are almost round with pure white, smooth curd. Tall foliage protects the heads. A favorite for early crops.

SNOWBALL No. 16 — Early and produces large, thick, solid, white heads. Stands up well under rather unfavorable weather conditions. One of the best shipping varieties and ideal for canning or freezing. Good for Summer or Fall cutting.

SNOWDRIFT — This fine strain matures with great evenness. The pure white heads are remarkable for their great depth and unexcelled white color. The curd is of fine texture and quite resistant to riceiness and fuzziness. The large, solid heads are well protected by the foliage.

MASTER SNOWBALL — Very early with large heads, well protected with good leaves. This cauliflower has been well received by market gardeners.

DANISH GIANT DRY WEATHER — Fine, large heads of the Snowball type. Resistant to dry weather more than most strains of Snowball.

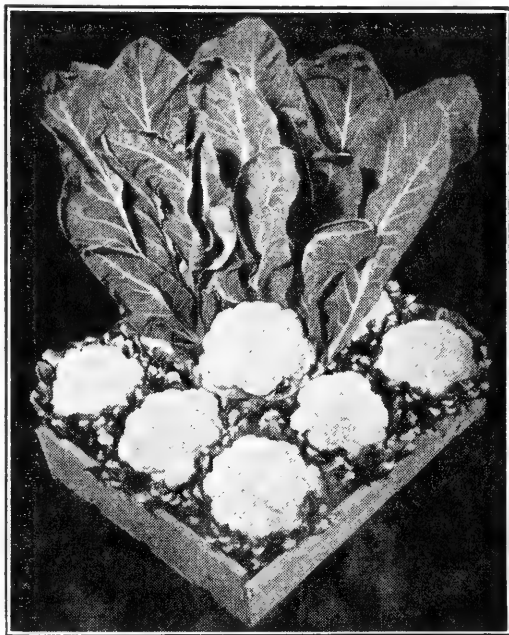
SNOWBALL E — An early uniform maturing Snowball. Abundance of long, erect leaves, giving good protection to the large, white heads. Pkt. 20c; ¼ oz. 85c; oz. \$3.00; ¼ lb. \$8.50; lb. \$25.00.

SNOWBALL Y — Similar to Snowball X but more vigorous. Uniform heads in size and maturity, large, smooth and heavy. Pkt. 20c; ¼ oz. 85c; oz. \$2.75; ¼ lb. \$8.00; lb. \$23.00.

Late Cauliflower

NOVEMBER-DECEMBER — An improved Veitch's Autumn Giant. Requires a long growing season. Especially suited to Pacific Coast states. This makes large solid heads of finest quality. For inexperienced growers this is the easiest to grow. Plants grow rather tall with long heavy ribbed leaves. It does not make premature or "fool heads." See culture above. **Postpaid.** Pkt. 15c; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$6.00; lb. \$16.50.

PURPLE CAULIFLOWER (Sometimes called **Purple Broccoli**) — Beautiful purple head that cooks a light green. Plant same as November-December variety. The sweetest, most tender of all cauliflower types. **Postpaid.** Pkt. 15c; ¼ oz. \$1.25; oz. \$3.50.



Cauliflower, Helios, This Page.

Winter Cauliflower (or Cauliflower Broccoli)

Due to confusion with green Broccoli we will list this according to the above. This type of Cauliflower is adapted to the West Coast and Southern States. They are usually killed by winter cold lower than 15 degrees above zero. This type is usually transplanted in July or August for cutting in the spring.

LATE MARCH — A little later than St. Valentine Oregon Special, and is popular in California. **Postpaid.** Pkt. 15c; ½ oz. \$1.00; oz. \$1.85; ¼ lb. \$5.00; lb. \$15.00.

***ST. VALENTINE OREGON SPECIAL** — The solid white heads are of immense size and ready in February and March.

This special stock is well typed. Much seed offered is inferior, but you will find this strain well developed for commercial crops. Thirty-five years of selection, beginning with St. Valentine, has resulted in an outstanding type for market. Our selection gives excellent leaf protection for the heads. Selected seed of our own growing. **Postpaid.** Pkt. 15c; ¼ oz. 55c; oz. \$1.75; ¼ lb. \$5.00; lb. \$15.00.

APRIL — Another fine variety of Spring heading, white cauliflower. In Western Oregon transplant about August 1st to 20th. The later maturity makes a good succession to follow St. Valentine Oregon Special and late March. Pkt. 15c; ½ oz. \$1.00; oz. \$1.75; ¼ lb. \$5.00; lb. \$15.00.

CARROTS

CULTURE — Carrots may be planted from March to August 1. We prefer to plant from May 10 to 30; they will then miss many of the Spring weeds and will stand through the dry season better, making a better quality of roots. Plant in rows 2½ feet apart covering one-half to one inch, according to weather conditions. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up, use a wheel hoe, following this with a cultivator having small teeth.

PRICES — Unless noted: Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.00.

GILL'S OREGON CHANTENAY — A fine market carrot, either for bunching or sack, and sold by some seedmen as Long Chantenay and Greater Chantenay. We are the originators. A special strain of our selection producing very smooth roots about two inches longer than the regular strain and of more even diameter the whole length of the carrot. It is very popular with gardeners. The tops are of medium size, tough and wiry, hence the carrots seldom break from the bunches. The roots are rich red color with small core. Very high quality. Also valuable for planting late in the season.

GILL'S SPECIAL NANTES — The roots are bright orange, 6 to 8 inches long and very uniform. They have a very small core and are exceptionally tender and sweet. The roots are rather slender, of even diameter and of early maturity. Very desirable for market, especially for bunching, and also splendid for the home garden. We offer a fine, re-selected strain grown from our stock seed. This variety is very popular with market gardeners. The tops are larger and stronger than the regular strains of Nantes or Coreless and this has not reduced the quality. Postpaid. Pkt. 15c; oz. 35c; ¼ lb. 95c; lb. \$2.25.

IMPERATOR, LONG TYPE — A new strain developed for bunching, also for dehydration. Tops medium, abundant and strong enough for good bunching. Roots long, slender in proportion to length, smooth and tapering to semi-blunt ends. Flesh of rich orange color. It is noticeably longer and more evenly tapered than regular Imperator. Ideal for loose peat and sandy soils.

IMPERATOR — A good market carrot. Roots long, smooth and of rich red color with small core. Popular for bunching and for late crops.

TABLE GEM or AMSTERDAM — We believe this to be the finest quality of all table carrots. The roots are 5 to 6 inches long, of even diameter and blunt ends. It is nearly coreless, exceptionally tender and sweet and is delicious eaten raw. It is very early and the tops are small. Suited for forcing or outside culture. High quality for home use but not suited for market except when forced. Postpaid. Pkt. 15c; oz. 35c; ¼ lb. 95c; lb. \$2.50.

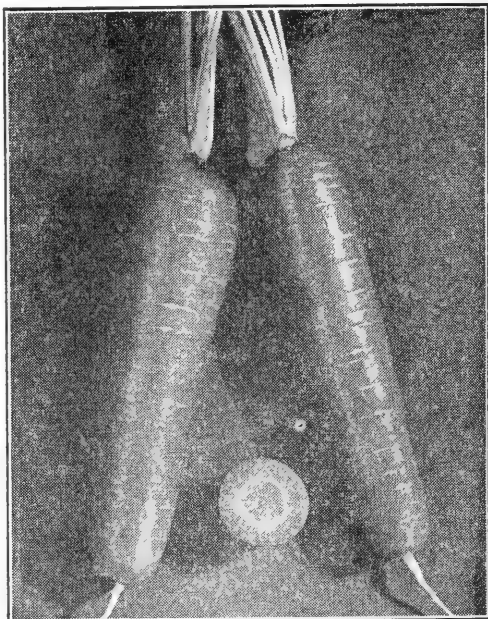
DANVER'S HALF LONG, RED CORED — An improved strain of this old variety. Deep orange red right through to the center. Heavy yielding; excellent quality.

GOLD SPIKE — (New). Long smooth roots of uniform size and even diameter. Ideal where long carrots are needed for bunching. Good color and quality. Requires mellow soil for best results. For best results plant late for fall sales. Pkt. 15c; oz. 45c; ¼ lb. \$1.25; lb. \$3.50.

MORSE'S BUNCHING — Long, almost cylindrical roots. Good color and quality. Popular bunching carrot for market.

TENDERSWEET — Very sweet and tender. Roots long and of deep red orange, tinged with red at the top.

CHANTENAY, RED CORED — This strain has a deeper red core and is popular with canners. Similar in type to regular Chantenay and generally preferred to that variety.



Carrot, Gill's Special Nantes, This Page.

Stock Carrots

PRICES — Same as other carrots. See carrot prices at heading.

LARGE WHITE BELGIAN — Long white stock carrot; very heavy yielder.

LARGE YELLOW BELGIAN — Same as above, except color, a pale yellow.

Horse Radish

Plant in the spring 18 to 24 inches apart. Set the roots small end down. Postpaid. Doz. 75c; 100 for \$3.75. Write for prices on quantities.

Celeriac

TURNIP ROOTED CELERY, SPECIAL STRAIN — The roots are turnip shaped and are used for soups and stews. Very hardy and will stand in open all Winter in the Coast regions. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.

FLOWER SEEDS

We have a very complete flower seed list. Annuals and Perennials are listed separately.

Annual Flower Seeds begin Page 30.

Perennial Flower Seeds begin Page 44.

We publish a special price list for Commercial Florists, which may be had upon request. Please give your license number.

CELERY

UTAH JUMBO—This remarkable late celery is the finest quality of any we have tried. Grown extensively near Salt Lake and wherever shipped commands high prices. Plants sturdy, compact and solid. Very free from strings. In Utah, soil bleaching is generally used, producing stalks that are pure white, nutty and crisp. Also immensely popular sold green without bleaching. Our strain is very popular all along the Pacific Coast. We supply this strain to large celery growers in various parts of the country. **Postpaid. Pkt. 15c; ¼ oz. 50c; oz. \$1.35; ¼ lb. \$4.25; lb. \$15.00.**

UTAH No. 16—A splendid green type. Plants tall, stout and compact; blanches easily. Stems thick, solid, medium broad; of nutty flavor and fine quality with relatively few strings. Very satisfactory commercial variety. **Pkt. 15c; ¼ oz. 50c; oz. \$1.35; ¼ lb. \$4.25; lb. \$15.00.**

IMPROVED UTAH JUMBO—This new strain has thicker, more meaty stalks with longer stems. The mature plant is larger around and taller than Utah Jumbo. **Postpaid. Pkt. 15c; ¼ oz. 65c; oz. \$1.60; ¼ lb. \$5.00; lb. \$18.00.**

GOLDEN SELF BLANCHING, TALL STRAIN—The plants grow very tall and weigh very heavy. The stalks are wide and rather flat, while the quality is extra fine. This strain is very early and valuable in dry climates. **Postpaid. Pkt. 15c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.**

SUMMER PASCAL—While the plants are not tall the stems to the first joint are 8 to 9 inches long. It matures right after the yellow varieties and ahead of Utah Jumbo. Stalks thick and tender and of finest quality. **Pkt. 15c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.**

UTAH No. 15—A tall Utah strain of mid-season maturity. Plants large; height 26 to 28 inches. Leaves dark green, deeply cut, moderately broad. Plants erect, compact, full hearted. Edible stems 8 to 10 inches long, numerous and of medium width, thick, rounded and quite smooth. Crisp and of fine quality. Very resistant to blight. **Postpaid. Pkt. 15c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.**

UTAH 10-B—An outstanding strain of green celery that is slightly later than regular Utah. Plants tall, 26 to 28 inches, leaves large, medium deep green. Plants erect and compact with edible stems 8 to 10 inches long, of uniform length, rounded, thick and of waxy appearance. It blanches easily and is tender, crisp and of excellent quality. **Pkt. 15c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.**

EMERSON PASCAL—New celery with supreme quality. The rich flavor and tenderness, combined with resistance to blight, make this green celery outstanding. Medium early with long, thick, round stems of fine quality. **Pkt. 20c; ¼ oz. 60c; oz. \$1.60; ¼ lb. \$5.25; lb. \$20.00.**

MARKET PINK—Hardy, pink, main crop sort of medium size. Colored celery generally excels in quality. **Pkt. 20c; ½ oz. 90c.**

CELERY SEED FOR COOKING—**2 oz. pkt. 15c; ¼ lb. 25c; lb. 75c.**

Kale for Feeding

JERSEY KALE (Or Thousand Headed)—Large, heavy, massive plants, with giant, broad leaves. This variety produces by far the largest crop. **Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 60c; lb. \$1.60.**

FIELD CORN

The growing of field corn in the Pacific Northwest has now reached a stage where it is past being an experiment, and with acclimated seed it is not difficult to obtain success. We do not handle any but Northwest grown seed of dent corn, and our customers may feel sure of getting acclimated seed. Do not plant field corn near sweet corn or pop corn as they will mix.

Open Pollinated

***ALBANY DENT (formerly called Albany Hybrid)**—A cross between Minn. No. 13 and Pride of the North. It has the earliness of the No. 13, and the deep grain and small cob of the Pride of the North. It has been given careful selection and is, we believe, one of the finest sorts for grain or ensilage. **Postpaid. Pkt. 15c; lb. 45c. Not prepaid, lb. 35c; 10 lbs. @ 17c lb.; 100 lbs. for \$14.00.**

***MINN. No. 13**—An early variety well suited to the Northwest. Grains golden yellow, deep and heavily dented. Prices same as Albany Dent.

HICKORY KING—Large flint corn with broad flat kernels. It matures early with large, long ears with white grains. Ideal for meal and hominy. **Postpaid. Pkt. 15c; lb. 45c.**

Hybrid Field Corn

PRICES—Unless noted are uniformly: **Postpaid. Pkt. 15c; lb. 55c. Not prepaid, lb. 45c; 10 lbs. @ 30c lb.; 50 lbs. @ 22c lb. 100 lbs. or more @ \$20.00.**

***IDAHO HYBRID (Grain Type)**—Same season as Minn. No. 13. The extensive root system keeps the plants erect throughout the season, producing extra long ears and a heavy yield of grain. Good for grain or ensilage.

***IDAHO HYBRID (Silage Type)**—Same as grain type, except bred for a longer growing season in order to produce a heavier crop.

***OREGON HYBRID No. 525**—A splendid yellow dent hybrid ripening in a little over 100 days. Uniform, large ears; heavy yielding for grain or ensilage.

OREGON HYBRID No. 100—One of the earliest varieties of hybrid field corn. Ears 12 to 16 rows, kernels rather short and flat. Stalks about 6 ft. and nearly free of suckers. Especially valuable for grain.

KALE, Edible

CULTURE—Same as that of Cabbage.

DWARF BLUE GREEN CURLED—This is a green shade similar to the common cabbage blue hue. The leaves are not so subject to turning yellow during the winter. Well curled foliage. **Postpaid. Pkt. 15c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.50; lb. \$4.00.**

***TALL GREEN SCOTCH CURLED**—Tall and finely curled leaves. Recommended because the edible leaves are carried off the ground away from mud splattering. **Postpaid. Pkt. 15c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.50; lb. \$4.00.**

HALF DWARF MOSS CURLED—Medium height; fine curled. **Pkt. 10c; ½ oz. 35c; oz. 55c; ¼ lb. \$1.50; lb. \$4.00.**

GEORGIA COLLARDS—Valuable greens for table use and stock feeding. They grow 2 or 3 feet tall and form loose, open cabbage-like plants. They withstand our winters and can be used all winter long. **Postpaid. Pkt. 10c; oz. 45c; ¼ lb. \$1.25; lb. \$3.25.**

SWEET CORN

CULTURE — Prices paid for first early corn will pay the grower to take chances on early planting. For this planting use 4 to 5 seeds per hill and cover one inch deep. Space hills 28 to 36 inches, and rows 3½ feet, allowing two stalks to the hill or as some prefer, and we think this gives the best results, plant 10 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 1 to May 1 is a good season for early corn, of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather as well as the early varieties.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, pollenizing the ears. Early corn may be planted in succession up to July 5 in the Portland area.

OPEN POLLINATED VARIETIES

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 15c; ½ lb. 30c; lb. 55c;** For 4th zone and beyond, **60c. Not prepaid, lb. 50c; in any one variety, 5 lbs. @ 32c; 10 lbs. @ 30c; 25 lbs. @ 27c lb.**

GOLDEN MIDGET — A miniature sweet corn that has found a place in small city gardens. The stalks grow only 2½ to 3 feet tall, bearing several small golden ears about 4 to 5 inches long. The quality is very good and it matures very early. It takes very little room in the garden compared to standard varieties. **Postpaid. Pkt. 15c; ½ lb. 35c; lb. 60c.**

***GILL'S EARLY GOLDEN SWEET** — Earliest of the golden varieties. Ears average about the same size as Improved Bantam with stalks four feet tall. We recommend this for market and home gardens. The sweetest first early variety we have tested. The best and earliest high quality sort. Our own introduction. We have increased the size.

***GILL'S IMPROVED GOLDEN BANTAM** — Superior to the original Golden Bantam in quality and nearly twice the size, also one week earlier. Nearly all ears carry 12 rows of deep, rich golden yellow kernels set close upon the cob. Do not compare this with the original strain, as it is far superior in every respect.

It has no superior for quality markets, table, canning or drying. Remember, we are the originators of this improved strain and continue our careful stock seed selections each year. We have received many letters of praise for this corn and many of our customers will have nothing else. We consider this the best quality of any sweet corn to date. It represents over 30 years of careful selection by ourselves directed toward quality and size.

***GILL'S GOLDEN EARLY MARKET** — The earliest large, true sweet corn of golden color. It is a cross between our Improved Golden Bantam and Early White Market. According to our own trials and reports from all over the country, is earlier and larger than Golden Sunshine. It is the outstanding early corn and is a money-maker for gardeners. For home use or market, be sure to plant this variety. It matures about a week earlier than Improved Golden Bantam. Large, golden ears, tightly filled with large sweet grains of high quality. Originated by our firm.

Kohl Rabi

EARLY WHITE VIENNA — Kohl Rabi should be grown more, as it is a delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 2½ feet wide and 1 foot in rows. Can be sown in rows and thinned. **Postpaid. Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.65.**

PURPLE VIENNA — Dwarf plants; green leaves with purple stems. Shape globular, purple with white, tender flesh. Prices same as Early White Vienna.



Corn, Golden Cross Bantam — Page 13.

Yellow Sweet Corn Collections

OPEN POLLINATED VARIETIES No. 1

We offer one packet each of Early Golden Sweet, Golden Early Market and Improved Golden Bantam for **35c; ½ lb. each for 75c; 1 lb. each for \$1.35. Postpaid.** Beyond 4th zone add **15c extra on the pound collection.** This makes a splendid succession if planted at the same time. They are all of high quality.

HYBRID COLLECTION No. 2

This offers a good rotation in Hybrid varieties. One packet each of Early Golden Hybrid, Carmelcross and Erie Hybrid for **35c; ½ lb. of each \$1.00; 1 lb. of each \$1.85. Postpaid.** Beyond 4th zone add **15c extra on the pound collection.** By planting both collections you will have sweet corn for a long season.

We offer high grade sweet corn seed.

Hybrid Sweet Corn

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 15c; ½ lb. 40c; lb. 70c.** For 4th zone and beyond, **lb. 75c. Not prepaid, lb. 60c; in any one variety 5 lbs. @ 50c. lb.; 10 lbs. @ 45c lb.** Write for prices on larger quantities.

PROSPERITY (New) — Outstanding for canning, freezing, shipping and fresh market. Strong vigorous stalks, 7 feet tall, uniform; 2 or more ears to stalk, borne 30 inches above ground. Ears 8½ inches long, 14 to 18 rows and very uniform in size. Kernels bright yellow, tender, deep and narrow, excellent quality. Rated 83 days to maturity. **Pkt. 20c; ½ lb. 45c; lb. 80c. Postpaid. Not prepaid, lb. 70c; 5 lbs. @ 60c.**

VICTORY GOLDEN — Very outstanding for both high yields and quality. 7½ to 8 feet tall and very resistant to bacterial wilt. Ears have 12 to 16 rows, are 8-8½ inches long and very uniform, golden yellow kernels with medium width, of splendid flavor. 84 days. **Postpaid. Pkt. 15c; ½ lb. 45c; lb. 80c; Not prepaid, lb. 70c; 5 lbs. @ 60c.**

***BARBECUE (New Hybrid)** — Long, slender ears especially fine for freezing whole. Tender grains, exceptionally sweet and of rich golden yellow color. Mid-season. The high quality makes it ideal for home gardens and market sales. **Postpaid. Pkt. 15c; ¼ lb. 40c; lb. 75c.**

***IOCHIEF** — A fine yellow hybrid. Claimed to have top rating for yield and cutting percentage. Excellent performance under drought. Very good flavor and tenderness. Stalks 7-7½ ft. and nearly free of suckers. Ears 8½-9 inches long, cylindrical, filled to the tips; 16-20 rows of deep, narrow grains. Good rich color and clean silks. Good husk color and ears hold well in prime condition. Market gardeners like the large ears of fine quality. **Pkt. 15c; ½ lb. 40c; lb. 75c. Postpaid. Not prepaid, lb. 70c; 5 lbs. @ 60c.**

F. M. CROSS (See Back Cover) — A new hybrid with large, golden ears which are earlier than Golden Cross. Compares with Carmelcross for earliness and with ears larger than Golden Cross. Grains deep and of high quality. Very satisfactory with market gardeners. **Pkt. 15c; ½ lb. 45c; lb. 80c. Postpaid. Not prepaid, lb. 70c; 5 lbs. @ 60c.**

***WHITE CROSS BANTAM** — Recommended in place of Stowell's Evergreen. A valuable white hybrid of outstanding quality. Strong stalks 6 to 7 feet tall, producing large ears with 18 to 20 rows per ear. Pure white grains, somewhat small but deep. We find it equal in sweetness and tenderness to the finest yellow varieties. Season about the same as Golden Cross Bantam.

EARLY GOLDEN HYBRID — One of the newer varieties maturing a few days ahead of Early Marcross. High quality and a good producer.

***SPANCROSS** — A good first early hybrid for home or market. Very resistant to disease. Large ears, golden yellow, tender and sweet. An extra early hybrid.

GOLD RUSH — A first early yellow hybrid with great vigor and productiveness. The stalks are 6 feet tall and sturdier than regular Golden Bantam and generally two ears to the stalk. Ears 8½ inches long, 12 to 14 rows and with tight husks. Kernels yellow, tender and sweet. **Postpaid. Pkt. 15c; ½ lb. 45c; lb. 75c. Not prepaid, 5 lbs. @ 60c lb.**

ERIE — Nine-inch yellow ears, mainly 12 to 14 rows, maturing in 88 days. Plants wilt resistant and vigorous, 6½ feet tall. High quality.

GOLDEN NUGGET — Outstanding for canning and freezing. High yielding yellow hybrid of extra fine quality. Stalks 8 feet, ears borne well up from the ground. Easy snapper; 8 to 8½ inches long; 12 to 16 uniform rows and excellent husk covering. Grains medium yellow, of good depth. Very tender and among the very sweetest yet known. Eighty-nine days to maturity.

GOLDEN GRAIN — Two weeks later than Golden Cross Bantam. Vigorous tall stalks, 7 to 8 feet high; productive of large, plump ears, one-third larger than Golden Cross, containing 16 to 20 rows of narrow, deep yellow grains. Ideal for large, late hybrid corn of fine quality. **Postpaid. Pkt. 15c; ½ lb. 45c; lb. 75c. Not prepaid, lb. 70c; 5 lbs. @ 65c per lb.**

TENDERMOST — Ears are somewhat larger and longer than Golden Cross. Plants 6 inches taller and a few days later. Very productive. Grains quite deep and of very fine quality. Exceptionally sweet and tender. Here is real quality. Same prices as Golden Grain.

***GOLDEN CROSS BANTAM** — A hybrid sweet corn especially valuable where Stewart's disease (wilt) makes it impossible to grow ordinary varieties. Excellent for market gardeners and canners. 12 row ears, more resistant to worm damage and one of the best for yield. Matures very uniformly. Ideal for freezing.

***MARCROSS** — Little later and larger than Early Marcross. Fine quality, popular with market gardeners. Yellow grains of fine quality.

***CARMELCROSS** — Large, uniform golden ears, 12 to 14 rows, about one week later than Early Marcross. Very fine quality and a good producer. A fine market variety and very popular where Golden Cross Bantam is too late.

***EARLY MARCROSS** — An early yellow hybrid with 12 row ears, longer than Golden Early Market and about one week later. Good quality.

***LINCOLN** — A fine hybrid sweet corn. Vigorous, well foliated plants with ears 12 to 16 rows. Bright yellow kernels of fine quality. A valuable late variety for market, with large perfect ears. Because of heavy production of fodder and ears this variety is also popular for dairy feed.

Pop Corn

SILVER GOLD HYBRID — Bi-colored ears about 10 inches long. Stalks tall, mostly with two ears. Very heavy producer. Color silver and gold. Extra fine for popping. **Postpaid. Pkt. 20c; ½ lb. 50c; lb. 90c.**

MINHYBRID 250 HULLESS — This hybrid pop corn is extra early. It pops about one-third more than old varieties. The finest for quality, flavor and crispness. **Postpaid. Pkt. 20c; ½ lb. 45c; lb. 80c.**

***AUSTRALIAN HULLESS (Improved White Rice)** — Small, sharp pointed, white grains. Extra fine quality. **Postpaid. Pkt. 15c; ½ lb. 25c; lb. 50c. Not prepaid, 10 lbs. @ 28c lb.**

***SPANISH PEARL** — Large, round, smooth, white grains. Fine commercial sort. **Postpaid. Pkt. 15c; ½ lb. 25c; lb. 50c. Not prepaid, 10 lbs. @ 28c lb.**

CUCUMBERS

CULTURE—Plant 4 feet each way in rich, loamy soil, from May 1 to July 1; 8 to 10 seeds to a hill; thin to two or three good vines. Cover seed one inch deep and press soil fairly firm.

PRICES — Unless noted: All cucumber prices listed are Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$2.25.

COLONIAL — We discovered this remarkable cucumber growing in a market garden but this is the second time we could produce seed enough to catalog it. The cucumbers at market stage average 8 to 10 inches long, dark green and straight. The quality and appearance are both outstanding. The plants are exceptionally vigorous with large deep green foliage and long vines producing heavy crops. Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

NIAGARA — New dark green, mosaic resistant cucumber that bears throughout a long season. Long, nearly cylindrical blunt ended fruit with glossy dark green color. Very valuable, especially where mosaic is a threat. Pkt. 15c; oz. 40c; ¼ lb. 95c; lb. \$2.75.

EARLY SURE CROP HYBRID (All-America Bronze Medal, 1951) — Fruits slender, blunt ends, 8 to 9 inches long, 2½ inches in diameter; holds its dark green color well after picking. Flesh is crisp, white and unusually delicious. Small seed cavity.

Vines outstandingly vigorous, with large protective leaves. Its resistance to Mosaic and Downy Mildew keeps the vines alive and productive long after most varieties have wilted. Suitable for market grower, greenhouse, as well as home garden use. May be used for both pickling and slicing. Pkt. 30 seeds, by measure, 25c; ½ oz. \$1.65; oz. \$3.00.

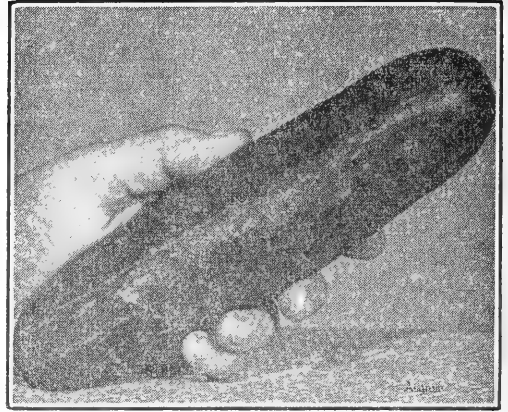
STRAIGHT EIGHT — For home, shipping and market gardens. Fruit uniformly cylindrical, rounded at ends, medium green. Earlier than most sorts.

DELCROW — A splendid novelty with rich dark green cucumbers with rather smooth surface and white spines. It holds its color well and has small seed cavities. Suited for outdoor, frame or greenhouse culture. Maturity mid-season. Pkt. 15c; oz. 50c; ¼ lb. \$1.50; lb. \$3.50.

SWEET WHITE — If you have a prejudice against white cucumbers it will be overcome by this splendid creamy white variety. Long, slender cucumbers, often 12 inches long, with brittle flesh and small seed cavity. It is the most free from bitterness of any variety we have tried. It does best in quite rich soil. Unexcelled for slicing and ideal for bread and butter pickles. Because of its tenderness half grown cucumbers can be used without peeling. Our introduction. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.25.

CUBIT — A prolific, white spined variety distinguished by unusually uniform, dark green exterior color and long blunt ends, cylindrical shape, so much so that it has been compared to a rolling pin. The interior has smooth, crisp texture with small seed area and it is admirably adapted for slicing. It does not quickly "flag down," but holds its fresh quality well, a very important factor for market growers. A valuable variety. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

MARKETER — A very popular variety for home gardens and markets. Fairly smooth, long cucumbers of intense deep green. About 8 inches long with small seed area, of finest quality. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.



Cucumber, Cubit, This Page.

IMPROVED EARLIEST OF ALL — Vigorous grower. Dark green, desirable for slicing and pickling.

THE VAUGHAN or LONGFELLOW — Among the best slicing cucumbers to date for market purposes. The cucumbers are long, straight and of even diameter. When ready for slicing they will average a foot long and about one and one-half inches in diameter. They are a very deep green and the quality is extra fine. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

DELTUS — This has high quality and is desirable for slicing; also valuable for greenhouse forcing. It holds its seedless period longer than most sorts. It averages 10 inches long and 3 inches in diameter; smooth, white spined, rounded ends; white, firm flesh; dark green color. Pkt. 15c; oz. 35c; ¼ lb. 95c; lb. \$2.65.

BURPEE'S HYBRID — Most outstanding, disease resistant slicing cucumber; vines extremely vigorous, long lived, bearing a big crop of long, straight fruits of finest quality. Pkt. (30 seeds), by measure, 25c; ½ oz. \$2.20; oz. \$4.00.

DAVIS PERFECT — A strong, vigorous grower, producing heavy crops of uniform, long, dark green cucumbers. A good variety for pickles and slicing.

COLORADO — Very attractive market and shipping variety. Fruit dark green, cylindrical and with small seed cavity. Ideal for uniformity, texture and appearance. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

LEMON CUCUMBER — Resembles a lemon, both in color and form. Splendid for pickling or slicing. This variety is outstanding in quality. Free from bitterness and ideal for family use. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

ARLINGTON WHITE SPINE — Considered the best strain of White Spine.

Pickling Cucumbers

PRICES — Unless noted are: Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$1.75.

MAGNOLIA — New black spined pickling cucumber. It is claimed to be more resistant to hot weather than other sorts. Postpaid. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

OHIO M.R. 17 (New) — It matures in 58 days to large dill size. Type similar to National Pickling but color is darker green. One of the best Mosaic Resistant varieties. Pkt. 15c; oz. 30c; ¼ lb. 85c; lb. \$2.00.

CUCUMBER — Continued

DOUBLE YIELD — A fine prolific pickling cucumber. It produces enormous quantities of pickles of the most desirable shape and color, often producing twice as many as any other variety. Black spines. It is very early, producing fruit of medium length, very straight with blunt ends and of deep green color. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

NATIONAL PICKLING — Ideal for pickling; fruit deep green, symmetrical with thick walls; full ended; slightly shorter than Chicago Pickling.

BOSTON PICKLING — A popular pickling sort, medium sized and vigorous.

SNOW'S PERFECTION — A very popular pickling cucumber. Heavy yielder.

CHICAGO PICKLING — A vigorous grower; medium green cucumbers with nearly square ends; very prolific; well warted at pickle stage.

SMALL GHERKIN — A small, round, prickly variety used only for pickles. Pkt. 15c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

VEGETABLE PLANTS

IMPORTANT NOTICE — We positively will not send any plants C.O.D. Payment on plant orders must accompany the order. For safe shipment we advise that vegetable plant orders be limited to Oregon, Washington, Idaho, Wyoming, California, and Western Montana. All field grown plants are of our own growing.

NOTE — Because there is often confusion in ordering and shipping plants we urge our customers to put the section number along with the variety. On all postpaid orders for 5th zone and beyond add 10% to these postpaid prices.

EARLY CABBAGE PLANTS — SEC. 1

These plants are grown in greenhouses in flats, and except Jersey Wakefield, the seed cannot be sown outside in the fall for winter hardened plants. Ready about March 1st to May 1st. **VARIETIES** are GOLDEN ACRE, COPENHAGEN MARKET, EARLY JERSEY WAKEFIELD. **PRICES, POSTPAID.** Doz. 40c; 3 doz. \$1.10; 100 @ \$2.75. These prices are based upon one variety only. If your order is divided into more than one variety add 10% to the postpaid prices.)

EARLY CAULIFLOWER — SECTION 2

Greenhouse Grown

EARLY SNOWBALL No. 16 — They require rich soil and plenty of water. **PRICES, POSTPAID:** Doz. 50c; 3 doz. \$1.30; 100 @ \$3.25.

SUMMER CABBAGE — SECTION 3

Well hardened field grown plants, available about May 25th to July 1st. These will produce heads in late summer and early fall. **VARIETIES** are BONANZA, GLORY OF ENKHUIZEN, SEIDL BALLHEAD, RED CABBAGE and OREGON BALLHEAD. These varieties listed in order of maturity.) **PRICES, POSTPAID:** Doz. 40c; 3 doz. 95c; 100 @ \$2.25. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to the postpaid prices.) **Prices not prepaid.** 250 @ \$2.00; 500 @ \$3.50; 1000 @ \$6.50.

LATE CABBAGE PLANTS — SECTION 4

Sturdy, well hardened field grown plants of our own growing. Ready July 1st to September 1st. **VARIETIES** are OREGON BALLHEAD, DANISH BALLHEAD, SEIDL BALLHEAD, PORTLAND ROUNDHEAD, DANISH ROUNDHEAD, RED CABBAGE and SAVOY. **PRICES, POSTPAID:** Doz. 35c; 3 doz. 85c; 100 @ \$1.90. (These prices are based on one variety only. If your order is divided into more than one variety add 10% to the postpaid prices.) **Prices not prepaid.** 250 @ \$1.95; 500 @ \$3.00; 1000 @ \$4.90; 5000 @ \$4.75 per M.

BRUSSELS SPROUTS — SECTION 5

Hardy plants, ready July 1st to September 1st. **PRICES, same as Sec. 4, Late Cabbage plants above.**

KALE PLANTS — SECTION 6

Hardy plants, ready July 1st to September 1st. More kale should be planted, for it is very hardy, easily grown, and very essential for proper nutritional balance. **EDIBLE VARIETIES:** TALL GREEN SCOTCH CURLED, DWARF BLUE GREEN CURLED and GEORGIA COLLARDS. Same prices as Late Cabbage above. **FEEDING KALE:** JERSEY KALE. Valuable for poultry and livestock. Same prices as Late Cabbage above.

LATE CAULIFLOWER and BROCCOLI PLANTS — SECTION 7

Hardy field grown plants, ready July 1st to September 1st. **VARIETIES** are NOVEMBER-DECEMBER, ST. VALENTINE, APRIL, PURPLE CAULIFLOWER and GREEN BROCCOLI MEDIUM. **PRICES, POSTPAID.** Doz. 45c; 3 doz. \$1.00; 100 @ \$2.50. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to the postpaid prices.) **Not prepaid,** 250 @ \$2.75; 500 @ \$3.75; 1000 @ \$6.65; 5000 @ \$6.40 per M.

TOMATO PLANTS — SECTION 8

These are grown in flats in greenhouses or in frames. Ready about May 1st to June 20th. **VARIETIES** are ALL PURPOSE, GILL'S SELECTED EARLIANA, IMPROVED PEPPER TOMATO, WASATCH BEAUTY, JUBILEE, BONNY BEST, PRITCHARD, BREAK O'DAY, MASTER MARGLOBE, SEATTLE BEST OF ALL, VICTOR, VALIANT, PORTER and PEAR (Yellow and Red). **PRICES POSTPAID:** Doz. 65c; 3 doz. \$1.70; 100 @ \$4.25. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to the postpaid prices.)

PEPPER PLANTS — SECTION 9

Grown in greenhouses in flats. Ready May 10th to June 15. **VARIETIES** are CALIFORNIA WONDER, OAKVIEW WONDER, YOLO, HARRIS EARLY GIANT and RED CAYENNE. **PRICES POSTPAID:** Doz. 70c; 3 doz. \$1.75; 100 @ \$4.50. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.)

CELERY PLANTS — SECTION 10

GREENHOUSE PLANTS — Ready about March 15th. Grown in flats. UTAH JUMBO (Green Celery). **LATE CROP PLANTS** — Ready about July 1st. Grown in field beds. Same variety as above. Sometimes available in quantities. **PRICES FOR BOTH, POSTPAID:** Doz. 60c; 3 doz. \$1.50; 100 @ \$3.50.

CAULICAB — SECTION 11

Ready June 15th to September 1st. **POSTPAID.** Doz. 60c; 3 doz. \$1.50; 100 @ \$3.75.

FLOWER PLANTS

CARNATION PLANTS

GIANT FLOWERING MIXED—Spring grown plants. Ready April 20th to June 15th. **Postpaid.** Doz. 75c; 3 doz. \$2.00.

MARIGOLD PLANTS

NEVER BEFORE — MIXED SHADES, ORANGE SHADES, YELLOW SHADES and NEW ANEMONE. Ready May 1st to June 20th. **Postpaid.** Doz. 65c; 3 doz. \$1.60; 100 for \$4.00.

RADIO TALKS 1955

Our radio talks will begin February 13 with two talks each week for 13 talks. See your radio programs for dates and time.

LETTUCE

Other Than N. Y. Types

CULTURE—This group contains loose leaf and soft heading varieties. They have the advantage of quick and easy culture. They also contain more vitamins. Loose leaf lettuce can be grown more thickly than New York types.

PRICES—Unless noted: **Postpaid.** Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.25.

SALAD BOWL (Gold Medal All-America)—Tender loose leaf type. Irregular leaves resembling Endive. Slow bolting. Ideal for home gardens. Larger than Oak Leaf. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. \$1.75; lb. \$4.50.

BRONZE BEAUTY—All-American winner 1947. A splendid lettuce. A bronze counterpart of Oak Leaf. It possesses all the fine points of that variety and is really a beauty; also valuable for decorations. Very tender and sweet. Pkt. 15c; ½ oz. 35c; oz. 60c.

OAK LEAF—Forms a bunch or indefinite head of medium size and light green. Excellent quality, and being free from bitterness, is ideal for summer use.

BIBB—A small butter-head type, with thick, tender leaves; deep green outside and creamy yellow inside. Can be grown in greenhouses.

SLOBOLT—A long standing lettuce with crisp, loose green leaves. It will stand 2 or 3 weeks longer than older sorts, forming rather dwarf, compact plants. Good for all seasons. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$4.00.

ICEBERG—Produces large heads, very tender and brittle. Withstands hot weather better than most sorts.

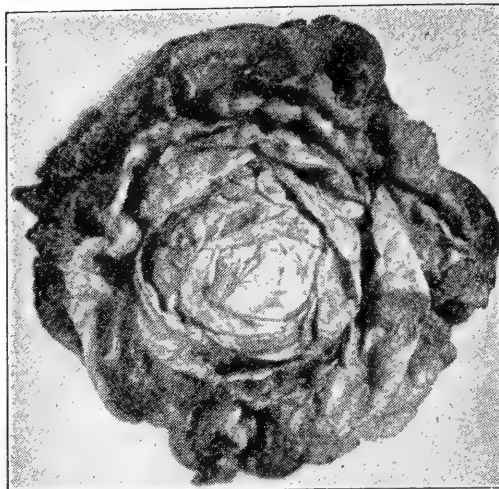
BLACK SEEDED SIMPSON—Large plants with very tender, loose green leaves. Dependable, quick growing and a popular old favorite.

WHITE BOSTON—A large butterhead type. Hardy for early planting. High quality.

PRIZEHEAD or TOMHANNOCK—A beautiful quick growing loose leaf lettuce. Leaves large, bordered reddish brown; very tender and sweet. Very popular.

GRAND RAPIDS—The standard hot-house lettuce for forcing; also does fine in the open ground. Loose leaves with light fringed edges.

COS, PARIS DARK GREEN (Romaine)—It forms a fairly firm head, which is light green and white at the heart. High quality and used in green salads.



Lettuce, White Boston, This Page.

HEAD LETTUCE

CULTURE—Can be planted almost any time of the year. Give head varieties plenty of room, at least 14 inches apart each way. Cover one-half inch deep. Referring to head lettuce, it is generally agreed among large growers that some aging of the seed produces earlier and firmer heads, besides making them more sure heading.

New York Strains

PRICES ON NEW YORK STRAINS—Unless otherwise noted are: **Postpaid.** Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.00; lb. \$3.15.

We have a very large trade with market gardeners and sell New York seed to plant thousands of acres each year. Do not gamble with your crop by buying cheap lettuce seed. Intensive selection has resulted in many strains of New York, several of which we list below. Market gardeners require many different types to cover the various seasons and climatic conditions. For home gardeners we recommend New York Supreme, New York B, Pennlake, and any of the Great Lakes varieties.

LAKE SUPERIOR (New)—Line bred from a single plant of Great Lakes. Moderately large with over-all spread of 16 to 18 inches. Fully rounded heads at maturity, 5 to 6 inches in diameter and unusually solid. Heads of bright apple green well covered with good sun resistance. Matures along with Premier Great Lakes. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.00; lb. \$5.00.

WOODRUFF'S A 36—The plants are medium to large diameter, with a large frame and short stem. Heads are about 6½ inches wide by 6 inches deep, and the foliage dark green. Outer leaves are firmly attached in a way that reduces wrapper loss when cutting and trimming. The interior is well blanched with a medium sized core. Wrapper leaves protect the head from the sun. 86 days. **Prices same as Lake Superior.**

CORNELL 456—Valuable for growers in Eastern States and some sections of the Pacific Coast. Slightly earlier than Great Lakes. Heads very firm but smaller than Great Lakes. Pkt. 15c; ½ oz. 40c; oz. 65c; ¼ lb. \$1.35; lb. \$3.50.

HEAD LETTUCE — Continued

PENNLAKE — A cross between Great Lakes and Imperial 847. Large, solid heads of better quality than Great Lakes. Crisp, dark green foliage, showing more refinement than the original Great Lakes and without the ribbiness of that variety. Valuable for early spring and late summer plantings but not best suited for cutting in hot summer weather. A splendid variety for home and markets. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.25.

EARLY GREAT LAKES — This fine new strain is earlier and more uniform than the original Great Lakes. It is more refined with less fringes and the quality is better. In size, about the same as the regular Great Lakes, but equally resistant to heat and tip-burn. The underside leaves are darker green, making them more attractive when packed. It has shown up exceedingly well for spring, summer and fall cutting. The solid heads are brittle and sweet. Market gardeners have tested it out and are enthusiastic about it. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.50.

GREAT LAKES (R Strain) — A large, sure heading variety exceedingly resistant to warm weather. Especially valuable on higher soil and in dry weather conditions. What chiefly distinguishes Great Lakes from other varieties of the Imperial type is its increased resistance to tip-burn injury and great ability to produce solid heads under adverse conditions. The leaves are large, relatively thick, folding well over the heads so that when unwrapped they give large sections desirable for salad. Large solid heads of fine quality, and also very sure heading. It is adaptable for good heads almost nation-wide. This has also proved excellent for the early fall crops. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75; lb. \$4.50.

NEW YORK "B" (No. 199) — Resembles No. 12, but has better leaf coverage, is larger and more burn resistant. Desirable for early spring and fall cutting.

LATE GREAT LAKES — A new strain of Great Lakes which matures about one week later than the regular Great Lakes. The heads are darker green than Great Lakes with a light green exterior at the base. They are very sure heading and uniform. Very resistant to heat. A fine lettuce deserving a good trial. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.75.

IMPERIAL "44" — Medium sized, firm heads with few outer leaves. Fine for August and early September cutting in the Pacific Northwest. Recommended for general use in Eastern locations. Exceptionally fine for low, dark soils.

NEW YORK No. 12 — Large, compact, medium green heads, adapted to early spring and early summer cutting.

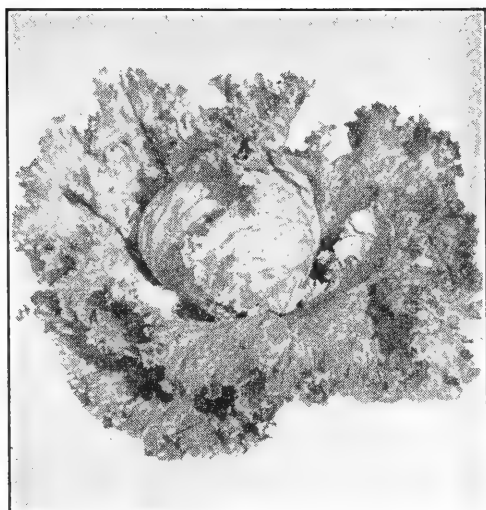
IMPERIAL "847" — Large, dark green heads, desirable for spring, summer and fall cutting. Tip-burn resistant. Black seed. Especially valuable for fall crops.

IMPROVED 615 (No. 101) — An improved selection that has given fine results. Quite similar to Imperial 615, but more uniform. It makes large solid heads that are very important for fall cutting.

IMPERIAL "152" — Medium sized solid heads. Quite hardy, very sure heading, also resistant to brown blight. Especially desirable for fall cutting.

NORTHWEST GROWN SEEDS

Northwest grown seeds are indicated with a star (*). Quality, not price, is the first consideration in buying seed.



Lettuce, Pennlake, This Page.

NEW YORK SUPREME No. 55 — A true New York strain making solid, attractive heads. The earliest N. Y. strain and notable for its excellent table quality. Besides this it is fine for early spring and fall lettuce. Fine for home gardeners.

SUMMER GREAT LAKES — Another strain of refined Great Lakes producing uniform, solid heads of fine quality. It is generally rated as resistant to summer heat and is very good for early summer and for fall crops. It showed up exceptionally well for fall cutting. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.50.

PROGRESS — A cross between Imperial No. 44 and other New York strains. Leaves thick, dark green and savoyed. Relatively resistant to tip-burn. Usually adapted to the same areas as Imperial No. 44, and of better quality. Large, solid head of very attractive appearance when packed. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.25.

PREMIER GREAT LAKES — A refined, uniform strain of Great Lakes and slightly earlier than the original. It makes large heads of good quality. Pkt. 15c; ½ oz. 45c; oz. 75c; ¼ lb. \$1.75; lb. \$4.25.

Chicken Lettuce

A rough, tall, loose plant for feed only. Grows 4 feet high and supplies abundant green feed. Fine tonic for laying hens.

Casaba Melon

CRANSHAW — This melon is very popular in the local markets of Central California. Some of the main restaurants claim it is their best seller. It is a hybrid casaba maturing about the same season as Golden Beauty Casaba. The flesh is thick, of light salmon color and of fine quality. It is not the best for shipping, but is well suited for nearby markets and stands. Postpaid. Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

GOLDEN BEAUTY — Bright yellow, almost globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Postpaid. Pkt. 15c; oz. 35c; ¼ lb. 95c; lb. \$2.50.

MUSKMELON

CULTURE—Loam soil is best, fertilized with rotted manure and a complete commercial fertilizer. Plant 4 to 6 feet, giving more room for larger varieties. Use 8 to 10 seeds to the hill; cover 1 to 1½ inches deep. Turn vines with row to permit cultivation. Plant May 1st to 25th.

PRICES—Unless noted: Postpaid. Pkt. 10c; oz. 35c; ¼ lb. 90c; lb. \$2.00.

***OREGON DELICIOUS**—An improved Spear Melon. We introduced this exceptional melon for quality, size and earliness. They usually weigh 6 to 8 pounds but sometimes up to 12 pounds. The shape is oblong, slightly ribbed and with a creamy slate green color when ripe. The flesh is salmon, very thick and of wonderful quality. The melons are quite heavily netted and of attractive appearance. It is a selection from the Spear melon. Postpaid. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.00; lb. \$2.50.

FAR NORTH—A small Canadian variety claimed to be the earliest cantaloupe—two weeks ahead of any good kind. Melons salmon fleshed, round and lightly netted. They have a definite pomegranate odor along with fine quality. Valuable for early gardens in the Northern states. Melons green, mottled with yellow spots. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$3.50.

NEW YORKER—This melon has great promise for home and market gardeners. A large melon, bigger than Bender with rind very strong or hard, covered with heavy netting. It is slate colored, turning to light yellow gray when fully matured. The thick, brilliant flesh has a very high sugar content and the texture is soft and of delicious quality. A better shipper than Oregon Delicious.

EXTRA EARLY KNIGHT—A very early green-meated melon. Fruit oblong, weighing around 2 pounds; flesh thick, green, juicy and sweet. One of the earliest for the Pacific Northwest and one of the best green meated melons.

MINNESOTA MIDGET—An extra early, small melon of about 2 pounds. It has very thick flesh, small seed cavity, high sugar content, nearly round with heavy netting. Very heavy yielder, short vined variety. Postpaid. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.25.

SULPHUR RESISTANT 91—A good shipper with some tolerance to Mosaic and is resistant to sulphur injury in dusting for powdery mildew control. Fruits oval, 3 to 4 pounds, well netted, slightly ribbed, thick salmon-orange flesh, with small seed cavity. 88 days to maturity. Length 6½ by 5¾ inches.

HEARTS OF GOLD—Grown extensively for local markets. Fruit nearly round; weight about 3 pounds; distinctly ribbed, deep green with fine gray netting. Flesh thick, deep salmon; tender, juicy, sweet and aromatic.

GOLDEN PERSHAW (New)—A cross between Cranshaw and the Persian melon. High quality and a good shipper. Golden yellow flesh. Pkt. 20c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.00; lb. \$5.25.

HONEY DEW (Green Flesh)—A round-oblong shaped melon with almost white rind. Flesh thick, light green and sweet as honey.

GOLDEN RIND HONEY DEW (Green Flesh)—Also called Golden Honeymoon. About ten days earlier than regular Honey Dew. Same shape, thick flesh, good flavor and carries well in shipping.

BABY PERSIAN—A small type of Persian well suited for packing.



Extra Early Knight Melon, This Page.

PENNSWEET (New)—Winner All America medal award, 1953. Extra early, medium size melon, heavy yielder, of highest quality. Very sweet, thick salmon flesh, highly recommended for home gardens and local sales. Especially noted for very superior quality. Pkt. 25c; oz. 75c; ¼ lb. \$2.25.

CORNELL DELICIOUS—New. An early, large, high quality melon. The flesh is thick, very attractive and deep orange. Early maturity. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.

JUMBO HALE'S BEST or TRIUMPH—Early, very heavily netted, no ribs, and 25 to 30% larger than the regular Hale's Best. Thick, bright orange flesh and extremely small seed cavity.

HALE'S BEST EARLY "936"—A selected strain a little larger than No. 36. Fruit 6½ by 5¾ inches; heavily netted. Flesh deep salmon and of fine quality.

HALE'S BEST No. 36—About one week earlier than No. 936, 5¾ by 5¼ inches. Uniform, heavily netted and fine quality. 85 days to maturity.

RESISTANT No. 45—Wonderful shipping melon and very popular among shippers. Fruits slightly oblong, well netted and with solid, deep salmon flesh. A mildew resistant strain with vigorous vines producing melons 6½ by 6 inches. Fine quality. 88 days to maturity.

EARLY BENDER—A large, highly flavored, round melon; very early. Delicious, deep orange flesh. Very popular, high quality variety for home gardens.

IMPERIAL No. 5—Mildew resistant. 88 days to maturity. Vigorous vines producing heavily netted fruit. This melon promises to be a leading shipper. Extremely high sugar content.

MEDIUM PERSIAN—Large, round, heavily netted melon without ridges. Thick orange flesh of delightful flavor. Usually averages about 7 to 8 lbs. weight.

MARKET GARDENERS ATTENTION

We supply vegetable seeds to thousands of Market Gardeners all over the United States and Canada. Try our seeds.

WATERMELON

CULTURE—Plant 8 to 10 seeds in hills 6x6. Thin to 2 best vines. Turn vines with the rows. Plant May 1st to 20th.

PRICES—Postpaid. Pkt. 10c; oz. 35c; ¼ lb. 65c; lb. \$1.75.

CONGO—New. Tough rind and firm, fine grained flesh makes this variety well adapted for shipping. Fruit oblong, blocky, dark green faintly striped with lighter green. Melon weighs 30 to 35 lbs. Seed white with black tips and edges. It has resistance to anthracnose. Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

NEW HAMPSHIRE MIDGET—A new early, All-America winner of small size, well suited for home gardens. Somewhat smaller than a Honey Dew; color light green with broken veining. Rind very thin and brittle. Red meated and sweet. One of the best ice box type. Pkt. 15c; oz. 45c; ¼ lb. \$1.25; lb. \$3.25.

ICE BOX—A fine, red fleshed, extra early and hardy home garden melon of excellent flavor. Being about six inches in diameter, it will fit in refrigerators.

EARLY ARIZONA—Medium sized oblong melons with dark green rind and deep red flesh. Dark brown seed. About 30 days earlier than Klondike. One of the best first early melons.

EARLY CANADA—A high quality extra early variety. Rather round shape, weighing about 10 pounds. Matures in about 80 to 90 days.

KLONDIKE No. 7 (Wilt resistant)—This special strain is exceptionally sweet and fine. The flesh is very brittle and the fruit oblong with deep green rind.

GOLDEN HONEY—A new, small round watermelon with golden yellow flesh. Very sweet and of high quality. Attractive by comparison with red fleshed melons. Pkt. 15c; oz. 60c; ¼ lb. \$1.75.

Okra

CULTURE—Okra is easy to grow. Plant May 20th to June 20th. Try planting some of this fine vegetable.

PERKIN'S MAMMOTH LONG GREEN—Medium early, very productive. Pods 7 to 8 inches long, slender, meaty, tapered and ribbed. Postpaid. Pkt. 15c; oz. 30c; ¼ lb. 50c; lb. \$1.50.

EARLY DWARF GREEN—Very productive of short, deep green pods. Pkt. 15c; oz. 30c; ¼ lb. 50c; lb. \$1.50.

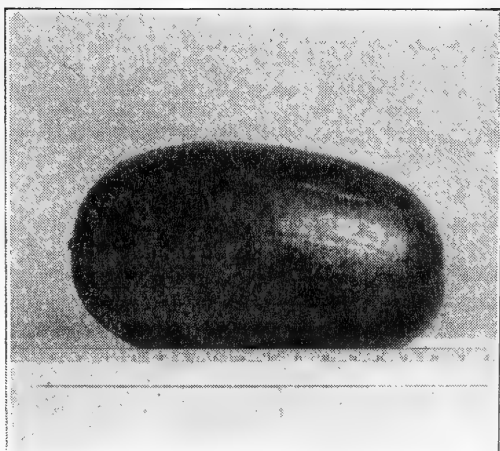
SWEET POTATOES

CULTURE—Set out in rows 3½ feet apart and 15 inches apart in row, about May 15th to June 20th. Use sandy loam soil in a warm location. Acclimated fresh dug plants are very essential. We do not supply tubers. Each year there is a steady increase in home garden planting of Sweet Potatoes. They are quite easy to grow.

PRICES ON PLANTS (Unless Noted)—Strong, healthy plants of local growth. Postpaid. Doz. 65c; 3 doz. \$1.35; 100 for \$2.50.

MURFF'S BUSH PORTO RICO—The new bush Sweet Potato. Large broad leaves growing in bush form. Very vigorous and heavy producer. Extra fine quality. Doz. \$1.00; 3 doz. \$1.75.

PORTO RICO—A large, reddish skinned sort. Strong, vigorous grower, producing heavy crops.



Watermelon, Early Arizona, This Page.

STRIPED KLONDIKE, BLUE RIBBON—A Wilt resistant strain with thin, hard, tough rind. Weight 20 to 25 pounds; flesh deep, rich red and splendid sweet watermelon.

STRIPED KLONDIKE No. 11—Ready in 90 days. The highest in sugar content of the striped Klondike strains. Flesh bright red. It often carries three or four mature melons at one time that easily attain a size of 25 to 30 pounds.

BLACK SEEDED ICE CREAM—Round shaped melons with thin, ivory colored skin. Pink meated and of fine quality. It will keep late into the winter. Very prolific. Matures very early.

PRESERVING CITRON—Round green fruits marked with irregular stripes. Used for preserves and candied fruit. Red seeded or green seeded.

Herb Seeds---For Planting

ANISE—For garnishing and flavoring. Seeds have an agreeable aromatic taste. Pkt. 15c.

BASIL (Sweet)—For soups and stews. Pkt. 15c.

BORAGE—Leaves and flowers have a cucumber flavor, for salads and cold drinks. Pkt. 15c.

CARAWAY—For flavoring pastry. Pkt. 15c.

CATNIP—Used for seasoning. Pkt. 15c.

CHERVIL (Annual)—Parsley-like leaves for flavoring salads. Pkt. 15c.

CHIVES—Leaves used in salads and for flavoring soups and stews. Pkt. 15c.

CORIANDER—The seeds are used for flavoring and confectionery. Pkt. 15c.

DILL—Seed clusters used in making dill pickles. Pkt. 10c. See page 6.

DIANTHUS (Clove Pinks)—Perennial, spicy clove scented. Pkt. 20c.

HOREHOUND—For flavoring. Pkt. 15c.

MARJORAM (Sweet)—Leaves and tender shoots are for seasoning. Pkt. 15c.

OREGANO—Like a bigger Sweet Marjoram but with greener leaf and very tangy delicious flavor. Pkt. 25c.

ROSEMARY—Perennial, fragrant odor; leaves used in seasoning. Pkt. 20c.

SAGE (Broad Leaf)—Perennial for seasoning. Pkt. 15c; ½ oz. 85c; oz. \$1.50.

SUMMER SAVORY—(Annual). Dried stems, leaves and flowers are for flavoring. Pkt. 15c.

THYME—Used for seasoning. Pkt. 15c.

THYME (Wild-creeping)—Perennial, ideal ground cover. Pkt. 25c.

ONIONS

CULTURE — A rich loam is best, fertilized with well rotted manure and commercial fertilizer. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 14 to 16 inches apart; cover half-inch deep. Hoe with wheel hoe as soon as they are up, but do not more than scrape the surface as onions do not stand deep cultivation. Thin them to about 6 plants to the foot. It requires 3 to 4 lbs. of seed to the acre. Onions do well year after year on the same ground. Seed of the white onions can be planted in the spring, summer or fall for green onions. Those planted in the fall, about September 1st, will produce green onions to winter over for early spring use.

PRICES — Unless noted are uniformly: Post-paid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$5.00.

***IOGLOBE** — An extra fine keeper of high quality. It is claimed that it is one of the best yellow globe types. A vigorous, heavy producer of attractive appearance.

***SELECT OREGON YELLOW GLOBE DANVERS** — One of the main sorts for producing the famous Oregon, long keeping onions. The onions are a rich coppery yellow with rather heavy outer skin. They are large and nearly globe shaped, with small necks. Early, heavy yielding and outstanding for long keeping onions. White flesh of high quality.

DOWNING'S YELLOW GLOBE (Long Keeper Yellow Globe) — One of the best keeping onions. Brownish yellow exterior, medium large, and fine quality. It has proven very successful here in Oregon as a long keeping, quality onion. It is a cross between Australian Brown and Yellow Globe. Popular in Western Oregon.

EARLY YELLOW GLOBE — Considered the best early market onion for either muck or up-land soils. It is early, large and a good keeper. Nearly globe shaped; color deep yellow.

UTAH SWEET SPANISH — A giant globe shaped yellow onion with small top; mild sweet flesh. This development of the Riverside strain is an outstanding improvement. Growers who have tried it demand it again. More resistant to thrip and the skin does not break as easily as other strains we have tested. We offer a very fine strain, carefully selected. Postpaid. Pkt. 15c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00; lb. \$5.25.

RED TORPEDO — Very large, torpedo shaped onion, usually planted in the fall to winter over for early summer harvest. Flesh soft and very mild. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.65; lb. \$7.50.

SOUTHPORT RED GLOBE — Bulbs large, globe shaped; skin thick, very bright deep purple-red; flesh white with tinge of pink. Excellent keeper.

COLORADO YELLOW SWEET SPANISH No. 6 — A large, heavy yielder in the Sweet Spanish type. Considered a good keeper by comparison; color a little darker than Utah Sweet Spanish. Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.25; lb. \$6.00.

WALLA WALLA SWEET — Large, early yellow onion of mild flavor. Used by growers in Walla Walla territory for fall or early spring planting. A valuable strain of Early Sweet Spanish. Large, mild onions, exceptionally hardy against cold weather, making them ideal for fall planting to winter over for the first crop. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.50; lb. \$6.50.

Hybrid Onion Seed

AUTUMN GLORY (New) — Midseason maturity, bulbs medium large, nearly round with a small neck and heavy medium brown skin. Excellent for storing. A beautiful onion for market. Pkt. 20c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.50; lb. \$7.50.



Onion, Utah Sweet Spanish. This Page.

WHITE ONIONS

PRICES — Unless noted are uniformly: Post-paid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$5.50.

CRYSTAL WAX BERMUDA — An early white onion, very flat, very sweet.

WHITE PORTUGAL or SILVERSKIN — A medium early sort with flattened shape and clear white skin. Extensively planted by gardeners for green onions, pickling and sets, and is quite hardy.

SELECT SOUTHPORT WHITE GLOBE — Handsome globe-shaped white onions noted for keeping qualities and heavy production. A fine strain for growing commercial onions.

WHITE GLOBE — The regular type of Southport White Globe which we sell mainly for green bunching onions. The long white color is ideal for bunching. Pkt. 15c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.75; lb. \$4.75. Not prepaid, 5 lbs. @ \$4.50 lb.

WHITE LISBON — Grown extensively, mainly for green bunching onions. Quite resistant to cold weather. Same prices as White Globe.

JUMBO WHITE SWEET SPANISH — Considerably larger than the regular White Sweet Spanish and valuable where heavy yields are desired. Popular also for dehydration. Pkt. 15c; oz. 75c; ¼ lb. \$2.00; lb. \$5.75.

WHITE SWEET SPANISH — A large white onion. Bulbs globular with small neck, pure white skin and mild flesh.

POTATOES

We can supply seed of most leading sorts, such as Earliest of All, Early Rose, Netted Gem, Burbanks, White Rose and Bliss Triumph. Write for our current price list, including varieties available.

PRICES ON SMALL LOTS — Postpaid. 2½ lbs. for 70c. We do not send potatoes C.O.D. Except for the small lots quoted above, be sure to instruct about shipping.

ONION SETS

***BOTTOM SETS**—Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow they will produce nice, large dry onions earlier than those grown from seed. It is best to use the smallest sets to provide dry onions and larger ones for green onions. **Postpaid.** ½ lb. 25c; lb. 45c; 3 lbs. for \$1.10. Beyond 4th zone add 5c per lb. **postpaid.** Not prepaid, 5 lbs. @ 33c; 10 lbs. @ 30c per lb.

YELLOW MULTIPLIER or SHALLOTS—Popular perennial that multiplies each year. Desirable for early crops. Brown skin, mild, white flesh. **Postpaid.** ½ lb. 40c; lb. 75c.

EGYPTIAN or TOP SETS—Popular, old-fashioned perennial onion. Often planted along a fence. Available for green onions most of the fall and spring. It is best to plant them in the early fall; however, they can be set out in the early spring. **Postpaid.** ½ lb. 40c; lb. 70c.

POTATO ONION SETS—This old-fashioned type of onion sets is very scarce. They are grown very much like shallots and usually planted in the spring. They may be left in the ground year after year or dug and cured in the latter part of August. Valuable as dry onions and as such are long keepers. **Postpaid.** ½ lb. 50c.

ONION PLANTS

WHITE BERMUDA, UTAH SWEET SPANISH, WHITE SWEET SPANISH, WALLA WALLA SWEET, WHITE PORTUGAL, and DOWNING'S YELLOW GLOBE—These will grow early onions of mild flavor. (Ready late February.) Plant in the spring as soon as weather permits. **Prices postpaid.** 1 bundle, about 75 to 100 plants, 35c; 2 bundles, 65c; 5 bundles, \$1.35; 10 bundles, \$2.45. The bundles are put up by measure, not counted. In the early Spring the smaller plants then will usually count around 100. In the late season they may go as low as 60 count. Shipments beyond 4th zone not recommended. Write for prices on crates of 60 bundles.

Garlic

CULTURE—Garlic does best when planted in the fall in late October and in November or in the spring as early as possible. Place rows 18 inches apart and space the garlic sections 4 inches apart in rows. Leave the tip of the sections just barely covered.

***SILVERSKIN**—Large, late keeping variety. **Postpaid.** ½ lb. 35c; lb. 65. Beyond 4th zone add 5c per lb. **postpaid.** Not prepaid, 5 lbs. @ 50c lb.

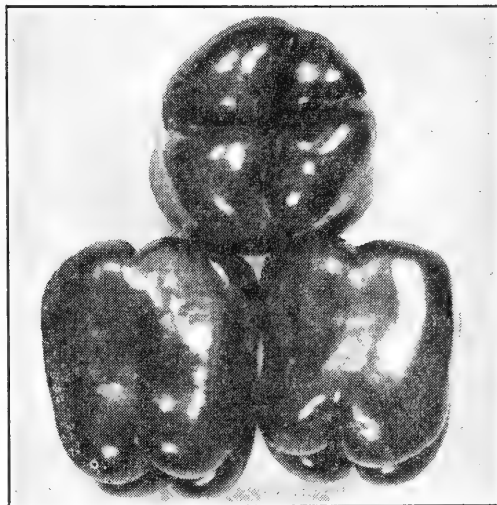
Parsley

CULTURE—Plant in early spring, covering about ½ to 1 inch deep. Can also be planted up to July 15th with later plantings 1 inch deep.

TRIPLE MOSS CURLED—Dark green moss-like leaves. **Postpaid.** Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.60.

PLAIN—Leaves plain; dark green, deeply cut, but not curled. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.50.

HAMBURG or TURNIP ROOTED—For flavoring soups and stews. **Postpaid.** Pkt. 15c; oz. 30c; ¼ lb. 75c.



Peppers, Oakview Wonder, Page 23.

MUSTARD

PRICES—Unless noted are: **Postpaid.** Pkt. 10c; oz. 25c; ¼ lb. 55c; lb. \$1.50.

PRIZEWINNER—Savoy type. Giant plants that stand a long time without going to seed. Heavy curled leaves.

FLORIDA BROAD LEAF—Large, upright plant; leaves exceptionally large and thick, bright green. Leaves smooth with toothed edges.

FORDHOOK FANCY—A handsome, vigorous growing, mild variety, standing a long time before going to seed; leaves bright green, intensely curled and fringed.

GIANT SOUTHERN CURLED (Long Standing Strain)—Very popular. Leaves long and wide, light green, heavily crumpled and curled at edges. Best suited for fall crops.

TENDER GREEN—Sometimes called mustard spinach. Rapid growing Oriental greens producing immense yields. It is suited for early spring or fall sowing. Mild mustard flavor, smooth leaves.

BOK TOY SPECIAL—A Chinese variety of large size and mild flavor. Plant in rows or sow broadcast in mid-August or early September. Commercial growers transplant the seedlings in very rich soil. Special selected seed from a successful Chinese grower. Pkt. 20c; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$7.00; lb. \$20.00.

Bottle Mushroom Spawn

Grown in sterile bottles which are removed and the spawn then packed in cartons. One carton of spawn sufficient for 40 sq. ft. of bed. Produces fine white mushrooms. **Postpaid.** Per carton, \$1.45.

PEANUTS

Many home gardeners have been quite successful growing peanuts here at Portland, thus indicating they can be grown successfully in this climate. Plant in corn planting weather, either shelled (leave brown skin on kernels) or in shells. **Postpaid.** Pkt. 20c; ½ lb. 45c; lb. 80c.

GARDEN PEAS

CULTURE — Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March, they will mature before the aphids get started. Our Northwest grown seed is acclimated and will give better results. Pea seed planted in winter months should be treated with Semesan. Where peas have not previously been grown on the land it is valuable to use NITRAGIN. For seed treatment we recommend Spergon if Nitratin is used.

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 15c; ½ lb. 30c; lb. 50c;** For 4th zone and beyond, **lb. 55c. Not prepaid, lb. 40c; 5 lbs. of one variety @ 35c; 10 lbs. @ 32c per lb.** Write for prices on quantities.

Tall Varieties

***FREEZONIAN** — Exceptionally sweet and delicious. A little larger than Thomas Laxton with vines about 3 feet tall. Hardy and wilt resistant. Dark green, uniform pods. Ideal for freezing and canning. Heavy producer.

***WORLD'S RECORD** — An improved Gradus, being earlier and more dwarf. Darker green pods containing 7 to 9 peas of high quality.

***SURPRISE** — Very early. Vines 3 feet. Pods 2½ inches. Fine quality and flavor. Excellent canning variety. Sweeter than Alaska. A small seeded variety.

***GRADUS** — A large, deep green podded sort, popular with gardeners. It matures extra early and is quite productive.

***IMPROVED TELEPHONE (Dark Green or Alderman strain)** — Dark green vines and pods. Vigorous growth, 5 to 8 feet tall, producing enormous crops. Pods 4½ to 5½ inches long, containing 8 to 11 peas of high quality. Excellent for home gardens, market gardens and shipping. Our strain is prized by market gardeners.

***THOMAS LAXTON** — An early, medium large podded pea of high quality. Vine 3 to 3½ feet. Dark green pods 3½ inches long with 7 to 8 peas. Ideal for market, canning and freezing. Heavy production. Exceptionally sweet and tender. Especially good for freezing.

***ALASKA** — An extra early, smooth seeded pea. Vines about 2½ feet tall. Well filled pods of medium size, filled tight with small light green peas. It can also be used for pea soup when ripe.

***MAMMOTH MELTING SUGAR (Edible pods)** — The large, broad pods are 5 or 6 inches long and are cooked like snap beans. **Pkt. 15c; ½ lb. 35c; lb. 60c.**

Swiss Or China Peas

Dwarf bushy plants producing short, wide pods carrying 2 or 3 wedge shaped peas of light cream color. These are used for baking and soup. We have finally produced a limited amount of this pea so many have been asking for. **Postpaid. Pkt. 15c; ½ lb. 50c; lb. 85c.**

Succession Pea Collection

We offer the following suited for home gardeners who wish a variety of peas running from early to late. **Postpaid. 1 Pkt. each. Little Marvel, Laxton's Progress, Freezonian, Improved Telephone and Pacific Market. Worth 75c for 65c; ½ lb. each for \$1.30, or 1 lb. each for \$2.25. Add 15c to each pound collection, 4th zone and beyond.**

Dwarf Varieties

***LITTLE MARVEL** — Superior to the American Wonder with 3" pods, better quality, and popular.

***PACIFIC MARKET, 40** — A splendid dwarf variety for shippers and market gardeners. Plants are dark green, stocky, branching, resistant to Fusarian wilt. Pods round, dark green, plump, pointed, curved at tips and containing 8 to 10 large peas of finest quality, suited for market, freezing or canning. Vine 28", pods 5" long.

IMPROVED STRATAGEM — Valuable late variety. Ideal for late planting and most resistant to summer heat. Large pods.

***LAXTON'S PROGRESS or IMPROVED LAXTONIAN** — Pods larger than Hundredfold and a few days earlier. Vines medium dark green; pods handsome dark green; peas large and extra sweet. Very popular with home and market gardeners. Extra fine for canning and freezing.

***MORSES' PROGRESS (No. 9)** — A new type of Laxton Progress popular with market gardeners. Pods slightly larger, maturing a few days earlier than Laxton's Progress. Crop matures very evenly.

***GIANT STRIDE** — Heavy yielding; high quality. Pods same size and shape as Alderman. Same season. Vines about 2 feet. Recommended for market and home gardens.



Peas, Improved Telephone, This Page.

Leek

Easy to grow and will stand through the winter without injury from freezing. It is ideal for soups and stews. It can be planted in rows from seed or it can be transplanted when the plants are small. Plant from early spring up to June 1st. If bleaching is preferred cover with soil except a little of the tip leaves.

MUSSELBURG — Vigorous, large sort, suited for market or home use. **Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.50; lb. \$4.00.**

REASONABLE PRICES

Our prices are reasonable considering the quality; also increases in transportation, labor and other costs.

PARSNIPS

CULTURE—Same as carrots, except time of planting, which should be about May 1st.

PRICES, UNLESS NOTED (Seed of our own growing)—Postpaid. Pkt. 10c; oz. 35c; ¼ lb. 70c; lb. \$1.50.

***GILL'S SUCCESS**—Longer roots than the Tender Heart variety and better adapted to market purposes, as it is not so thick at the crown and will bunch better. The smooth, white roots cook tender and sweet.

***GILL'S TENDER HEART**—On account of the superior quality of this parsnip, our family has retained this seed annually for over 60 years. Unlike other parsnips, the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at top, tapering abruptly, making it easy to dig. An early sort good for early and late crops. We are the originator. Pkt. 10c; oz. 40c; ¼ lb. 75c; lb. \$1.90.

***HARRIS MODEL**—Quite long, very smooth and white and remarkably free from small roots and prongs. Recommended for market gardeners who wish a long straight parsnip well suited for packing full length in lug boxes.



Parsnips, Gill's Success, This Page.

PEPPERS

CULTURE—Start plants in a hot bed or in pots in a warm room in February or early March. Transplant to open ground May 10th to 20th, rows 3 feet apart, 2 feet in rows.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 15c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.00; lb. \$9.25.

YOLO WONDER (New)—A fine new early sweet pepper. Mosaic resistant and produces very uniform blocky peppers with thick meat. Outstanding peppers.

OAKVIEW WONDER—A week earlier than California Wonder; slightly smaller, but thicker and more symmetrical. It has the same high quality. Yields heavy and very uniform.

FLORAL GEM—Very hot, heavily productive early pungent pepper. Fruit ¾ to 1 inch thick and 2 inches long; bluntly conical; waxy green turning to scarlet.

CALIFORNIA WONDER—This fine pepper has the heaviest meat of all. Large, blocky fruit, exceptionally mild and sweet. Fruit mostly upright, crimson, measuring 4¼ inches long by 4 inches in diameter. Season medium.

HARRIS EARLY GIANT—Valuable where season is short; also where ripe, red fruit is desired. Large, sweet peppers on dwarf, upright plants. Deep green, changing to bright red; very mild. Two weeks earlier than California Wonder.

AVALON—A miniature sweet pepper of even smooth form, rather button shaped and about 2 inches wide by 1 inch deep. This uniform size and shape makes them ideal for canning, pickling or salads. Fruits bright glossy red, thick and sweet, juicy, crisp and delicious. Pkt. 15c; ¼ oz. 85c; ½ oz. \$1.50; oz. \$2.50.

LONG RED CAYENNE—Long red peppers; extremely hot. Postpaid. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.60.

PIMIENTO—Large plants, erect, prolific. Fruit heart shaped, bright red, thick meat and sweet. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.60.

PUMPKIN

CULTURE—Plant May 10th to 20th in rows 8 feet apart and 6 feet in the row, about 8 to 10 seeds to hill, thinning to two good plants. Turn vines with the row to permit cultivation. Use 200 pounds Land Plaster to the acre, plowing it in also 750 to 1000 pounds 5-10-10-Fertilizer.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$1.60.

***ORANGE WINTER LUXURY**—This improved strain of our own introduction is far better than the original. The skin, a rich golden orange, is covered with a fine netting, while the meat is very thick, fine grained and of rich golden yellow. It is by far the best pumpkin. Simply cook it done and it is ready for use in making pies. It requires less sugar and eggs than other varieties. Extra early and of medium flattened shape. A splendid keeper that has no equal in quality or appearance. Seed of our own growing. Not suited for Halloween use.

CHEYENNE BUSH—A new variety of bush growth. This is valuable for home gardens where space is important. A little smaller than Winter Luxury but without nettings. It produces 3 or 4 rich, golden pumpkins right around the crown of the plant. Fine quality. Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. \$2.50.

CONNECTICUT FIELD or JACK O'LAN-TERN—The common field pumpkin grown for stock feeding and Jack O'Lanterns. Rich, orange colored skin. They grow quite large.

SMALL SUGAR—Rather round fruit of small size, 5 to 7 inches in diameter. Smooth skin of bright orange color. Fine quality for pies. Early maturity. Ideal for Halloween.

KING OF MAMMOTH—A giant, often weighing 200 pounds; suited for feeding and exhibition. Not suited for Halloween.

Rapa

An Italian vegetable valuable for greens. Sow broadcast in mid-August for early fall use. Sown in mid-September, it provides fine greens very early in the spring. Foliage resembles turnips. The young, tender leaves surround a small head of fine, deep green buds. Both are cut for greens. If you like turnip greens, you will be pleased with this. Very nutritious and easy to grow. Pkt. 15c; oz. 35c; ¼ lb. 85c; lb. \$2.50.

RADISH

CULTURE — Radish can be planted almost the year around, except during cold weather months. They can be planted in the fall as late as October 15th. They are then available during winter months.

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00.** Write for prices on larger quantities.

PERNOT (The Fire Cracker Radish) — A wonderful new radish that is very striking in color. A slender radish about 3 inches long, bright red with a distinct white tip. It is very early and of fine flavor. Ideal for home or market. **Pkt. 10c; oz. 25c; ¼ lb. 55c; lb. \$1.25.**

HALF LONG RED WHITE TIPPED — A long radish of soft red, tipped white. Exceptionally mild and fine flavored. This radish was imported from Europe and is especially valuable for home gardeners. Early maturity.

CHERRY BELLE — All-America. Bronze Medal '49. Attractive cherry red and very brilliant. Crisp, round radish that keep well without going pithy. Top rather short, making it ideal for planting outside for summer crops, also for forcing inside. Popular with market gardeners for summer sales. **Pkt. 15c; oz. 25c; ¼ lb. 55c; lb. \$1.25.**

COMET — Ball shaped, bright scarlet; small tap roots. Splendid quality. Will remain crisp and solid when other early radishes have become pithy. Very popular with home and market gardeners.

SPARKLER WHITE TIP — The lower third is white with bright red on upper portion. Popular for home use and market gardeners.

EARLY SCARLET GLOBE — Medium tops. Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Very fine market sort.

CRIMSON GIANT — A crimson, turnip-shaped radish that combines large size with superior quality. Popular for late spring and summer use.

WHITE ICICLE — A splendid white radish of long shape and with mild flavor. Very popular.

PHILADELPHIA WHITE BOX — Medium early white variety for forcing or outside. Round roots, crisp and mild.

Winter Radish

These winter radish are not suited for Summer use.

Prices uniformly: Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00.

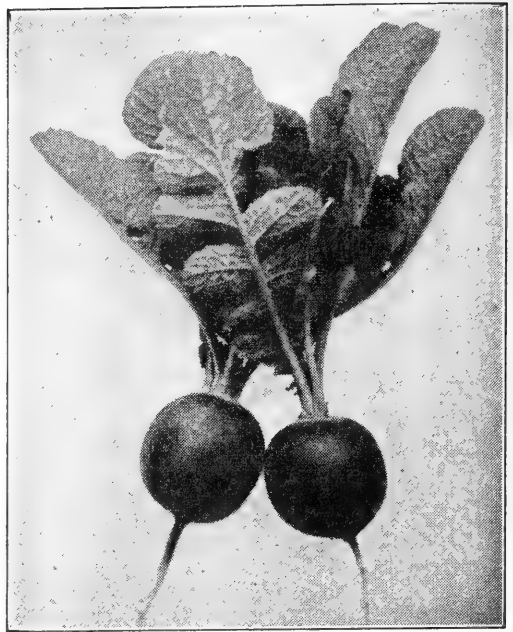
SCARLET CHINA — Roots of bright scarlet color. Fine quality. Sow in late August for winter use.

WHITE CHINESE — Long, white, stump rooted radish, solid, crisp and mild.

LONG BLACK SPANISH — Long black winter radish. Will keep a long time in pit storage.

Oriental Radish

NERIMA — Often grows 15 to 18 inches long and 1½ to 2½ inches in diameter; skin pure white. They can be dug and covered with soil, keeping throughout the winter. Sow in rows 2½ feet apart about August 1st and thin to 1 foot apart. Plant in rich, well-drained soil. **Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.65; lb. \$4.50.**



Radish, Cherry Belle, This Page.

Radish Collection

We will mail one packet of each of the 9 varieties of radish listed in the opposite column (not including Nerima), plus the 3 varieties of winter radish listed on this page, worth **\$1.25 for 75c.**

RUTABAGA

CULTURE — Sow in drills, 3 feet apart; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings produce the best quality. Can be sown broadcast in mid-July.

***GOLDEN NECKLESS (With purple tops)** — Similar to Purple Top Yellow except it is short necked like a turnip. Exterior skin golden yellow under ground with high quality yellow flesh. Our strain is very popular with market gardeners to whom we supply large quantities of seed. Superior to the old Purple Top yellow strains. **Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.**

LAURENTIAN — A new neckless type. Roots purple topped, clean, well shaped; skin thick and a good keeper. Flesh light yellow or cream color, fine grained and excellent quality. **Pkt. 10c; oz. 20c; ¼ lb. 35c; lb. \$1.00.**

Salsify

(Vegetable Oyster)

MAMMOTH SANDWICH ISLAND — A good sort and most generally planted. Cultivate same as carrots. **Postpaid. Pkt. 15c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.35; lb. \$3.75.**

Sunflower

MAMMOTH RUSSIAN — This is one of the heaviest yielders and produces extra large heads, well filled with large, plump seed. **Postpaid. oz. 15c; lb. 60c. Not prepaid, lb. 50c; 10 lbs. @ 45c lb.**

SPINACH

CULTURE — Sow in drills 16 to 20 inches apart, thin to 3 inches. For early use, sow in the fall, or sow in early spring for late spring or summer use. Good fall spinach can be grown by planting seed August 20th to September 1st, and winter spinach can be planted until October 15th.

PRICES — Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. 95c. Not prepaid, lb. 75c; 10 lbs. @ 70c lb. Write for prices on quantities.

AMERICA (All-America Winner, Silver Medal 1952) — A cross between Bloomsdale Longstanding and Viking. Plants 6 to 8 inches high and 10 to 12 inches wide. Very thick, glossy dark green leaves. America is the best long standing, heat resisting, heavy yielding, savoyed leaved spinach on market today. Pkt. 15c; oz. 25c; ¼ lb. 65c; lb. \$1.50.

GIANT CAVALLIUS — A giant, valuable for greenhouse culture; also for outside planting during late fall or winter in mild climates near the coast. It is claimed to produce 3 to 6 times more than standard varieties. In greenhouses it develops its greatest production during a maximum day length of 10 to 11 hours. The plants are tall with smooth leaves of bright green color. If planted during spring and summer it will grow about like ordinary spinach. Therefore it should be planted in greenhouses for growth during the dark winter months. Prickly seeded. Pkt. 15c; oz. 50c; ¼ lb. \$1.25; lb. \$3.00.

ADVANCE — A new giant from Holland. Large heavy leaves of dark green. Ideal for home or market. Prickly seeded.

***GIANT LEAF or NOBEL** — The largest and the most productive of any sort we have tried. Plants 20 inches across are not uncommon on good soil. The leaves are simply immense and deep green. Very heavy, brittle and tender. It is very slow to run to seed and is especially valuable for spring, summer and fall cutting.

***IMPROVED THICK LEAF or VIRO-FLAY** — This variety is very popular and we have a fine strain of seed. The leaves are broad and smooth and of medium deep green. It will stand more cold weather than any other sort and is very popular for fall sowing and early spring.

New Zealand Spinach

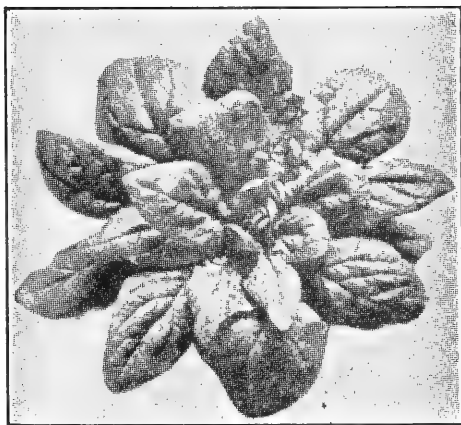
A good summer vegetable which resists the heat and can be cut throughout the season. Plant seed after the ground becomes warm. It differs in appearance from the regular spinach but is prepared in the same manner. Postpaid. Pkt. 15c; oz. 30c; ¼ lb. 65c; lb. \$1.50.

Tampala

TAMPALA (Regular) — A new green vegetable, the leaves of which are used like spinach. It retains its tenderness for a long period and is suited for warm weather. It can also be used as a fresh salad. The leaves have more body, more flavor and more food value than spinach. It should be planted in fairly warm weather. Postpaid. Pkt. 15c; ¼ oz. 35c; oz. \$1.00.

RED TAMPALA — Same as above except that foliage has a red tone. Pkt. 15c; ¼ oz. 75c; oz. \$2.25.

If you buy quantities for commercial market gardens write for our Market Gardener Price List.



Spinach, Giant Leaf, This Page.

SUMMER SQUASH

PRICES — Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$1.75.

CASERTA (All-America Gold Medal, 1949) — From one to two weeks earlier than Cocozelle and much more prolific. Bush form. Skin color is more yellow and less regularly striped green than the Cocozelle. Its principal values are earliness and quality. Pkt. 15c; oz. 35c; ¼ lb. \$1.00; lb. \$2.50.

COZINI — Prolific, new, early variety. Squash very smooth, dark green, straight and blocky, firm fleshed and remaining edible over a long period, also with fine cooking quality and flavor.

YANKEE HYBRID — This hybrid cross is similar in appearance to Early Prolific Straightneck but is extra early. Market gardeners are using it with fine success. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$6.00.

ZUCCHINI (Italian Squash) — It should be used quite young, when 3 to 6 inches long. The color is mottled deep green.

EARLY SUMMER CROOKNECK — Smaller, earlier and much more prolific than Giant Crookneck. Deeper gold color.

GIANT SUMMER STRAIGHTNECK — A selection from the Crookneck strain. More uniform thickness and packs better. Well warted and good quality.

BLACK ZUCCHINI — Like Zucchini, except that it is of much darker green.

GIANT SUMMER CROOKNECK — Grows larger than the common sort. Golden yellow and thickly warted.

MAMMOTH WHITE BUSH SCALLOP — Early; large, pure waxy white skin; somewhat flattened in shape.

BENNING'S GREEN TINT BUSH SCALLOP — Uniform, prolific squash of pale green, favored in the markets.

EARLY GOLDEN PROLIFIC STRAIGHTNECK — The fruits are of medium size or smaller than the Giant Straightneck but the color is a little deeper golden. The plants are much more productive than Giant Straightneck and about 10 to 15 days earlier.

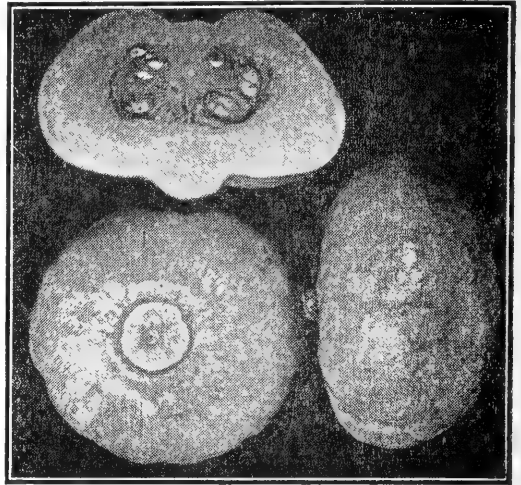
COCOZELLE or ITALIAN MARROW — Dark green when young, changing to lighter green as it matures. One of the earliest kinds and of high quality.

SQUASH---Winter Type

CULTURE—Plant from May 10th to 25th in rows 10 feet apart, spacing hills 3 feet apart, using 8 to 10 seeds to the hill. Thin to one or two strong vines. Sow 200 pounds of land plaster to the acre and plow in. Write us for our squash Bulletin. Use plenty of fertilizer.

PRICES—Unless noted: Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$2.00.

***SUGAR HUBBARD**—Our new squash of 1953. A cross between selections of Sweet Meat and True Hubbard. It contains most of the good qualities of both and we believe will become a splendid addition for home and market gardeners. It has the fine grain and sweetness of Sweet Meat plus the large size and shape of the Hubbard. The flesh is golden like a good Hubbard and more moist than Sweet Meat. It has wonderful keeping qualities and we have held them in common warehouse storage, in fine condition, for one year. The flesh is very thick and the skin is blue-grey with slightly darker color than Sweet Meat. It will easily reach 40 pounds in weight. The skin has no hard shell, resembling Sweet Meat in that respect. We are proud of this new Squash of our origin. We believe this Squash will soon outsell the Hubbard. Pkt. 20c; oz. 50c; ¼ lb. \$1.50; lb. \$3.75.



Squash, Sweet Meat, This Page.

***SWEET MEAT**—Reports from all over the nation commended this Squash. Many report it as the best squash yet introduced. We have no hesitation about featuring this squash. Its name tells part of the story, for it is the sweetest squash we have ever seen and it is also the longest keeper. We kept six squash in good edible condition from crop to crop. The texture of the meat is very fine grained and as sweet as the finest sweet potato. The meat is very thick, making a squash surprisingly heavy. They are not very large, being of a good family size, and averaging about 8 to 12 pounds each. They are shaped like the turban type but the indentation or knob at the blossom end is smaller than most of the turban type. The color is slate with slight greenish cast. The variety is well fixed in type.

An unusual feature is its long keeping qualities and also the fact the flavor and sweetness increase with age for at least six months from harvest. It is a very vigorous grower and unusually free from disease. The squash are very uniform in size, color and shape. We have received more recommendations for this than for any variety we ever handled. Its high quality is winning great favor all over the nation. Pkt. 15c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35; lb. \$3.50.

***NEW GOLDEN PIPPIN**—Another fine new squash by Gill Bros. Seed Co. It is hard to develop and fix the type on a new variety of squash. We have worked on this variety for ten years and the shape is not completely fixed yet, but color and quality are well established. The heavy meated little squash are ideal to serve. Bake and serve one-half squash to each person. The average weight is about 1¼ to 1½ pounds, and they average 3½ to 4 inches in diameter and 4½ to 5½ inches long. The flesh is deep yellow, fine grained and of mild, sweet flavor. The flavor is much milder than the Table Queen varieties. When fully ripe they are good keepers and are also ideal used as a summer squash when picked in the young stage of about 2 inches in diameter. In this stage they are nearly white in color. Ideal for home use and destined to become a popular market variety. Don't miss this fine new squash. Seed crop short. Pkt. 20c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.25.

***GILL'S GOLDEN DELICIOUS**—We take great pride in offering this remarkable squash of our own origin. This variety with Sugar Hubbard and Sweet Meat excel for quality. However, these three varieties have different flavors. It is the finest squash for pie, and when picked young as a summer squash its quality is outstanding. The flesh and skin are a rich golden orange with no trace of green near the rind. The flesh is two to three inches thick. It cooks extra dry, fine grained and sweet. Many of our friends say, "It is better than a sweet potato." The skin is thin without a hard shell, but it is a fine keeper for winter use. On account of its high quality and attractive color, it has created a sensation with canners and freezers and those who tested it claim it has the highest starch content of any variety they have tried. It grows very vigorously and produces heavy crops. We are continually improving this variety.

ORANGE BANANA (New)—A deep orange red. Large, long squash of finest quality. A long keeper. Very attractive. Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$2.75.

***JUMBO TABLE QUEEN**—About one-fourth larger than the Table Queen but of like shape and quality. Seed of our own selection.

***TRUE HUBBARD**—A selected strain. It is a heavy yielder and well known in the market. We have a true stock of seed selected for color, shape, and quality. Years of our selection has resulted in the best strain we know of anywhere. Our strain has nearly smooth skin.

***UMATILLA MARBLEHEAD**—Selected by the Eastern Oregon Experiment Station for resistance to blight. It is very uniform in shape and color and a very heavy producer of large, thick meated squash. The meat is golden yellow and of fine quality. The squash are rather oblong and often weigh 30 to 40 lbs. each. The seeds are yellow brown. Postpaid. Pkt. 15c; oz. 45c; ¼ lb. \$1.25; lb. \$3.00.

BLUE HUBBARD—Superior quality, great production and attractive appearance make this a favorite, especially in New England. Thick flesh; very hard blue-gray rind, weight 12 to 15 pounds.

***YAKIMA MARBLEHEAD**—Large slate colored variety of fine quality. It produces heavy yields of thick meated squash. Popular shipping variety. It will often weigh 30 to 40 pounds each. **Pkt. 15c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.**

GENEVA DELICATA (Sweet Potato)—Small, weight 2 to 3 pounds; striped cream and dark green. Excellent quality.

UCONN—All-America Gold Medal 1950. A bush type of Table Queen. Fine quality and a good keeper. Green skin.

GILL'S GOLDEN TABLE QUEEN—A golden strain which we have selected and developed out of Table Queen. Thicker meated, better quality and more attractive for table use when baked. Also delicious used as a summer squash when the fruits are 2" to 2½" long.

DELICIOUS—An extra sweet, fine-grained, dry cooking squash. Medium size, top shaped with greenish-black skin; flesh very thick, orange colored and with small seed cavity.

BANANA—This squash is in great demand and we have a very fine strain. The exterior of the skin is grayish-green color, while the meat is a rich orange. The average size is from 24 to 30 inches in length and 8 inches in diameter. It is claimed to be resistant to blight.

PINK BANANA—Same as above except the skin is pinkish orange.

BOSTON MARROW—Selected strain with deeper orange color. A popular squash of large size used by canners and freezers.

***TABLE QUEEN or ACORN or DANISH**—A miniature squash growing about 7 inches long and 4 to 5 inches thick. Thin skin of dark green; early maturing. Desirable for home and market garden, also for shipping. It is hard to secure true types, therefore, we have made selections for many years and offer one of the best strains to be had. We have a large trade with market gardeners who ask for our strain.

***BABY HUBBARD**—They average about 6 to 8 pounds. Well suited for crating and popular for home gardens. Fine quality and good keepers. Nearly round in shape. **Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.50.**

GOLDEN HUBBARD—Orange red Hubbard type but earlier and smaller; fine quality.

BUTTERCUP—A small turban shaped squash weighing about 3 to 4 lbs. Rind thin and tough, dark green with narrow gray stripes. Adapted to home gardens and a very good keeper. **Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$2.80.**

BUTTERNUT—A fine squash suited for winter use. 10 to 12 inches long with thick orange colored flesh of fine table quality. Do not confuse with Buttercup. Small seed cavity in one end of the long, pear-shaped squash. **Pkt. 15c; oz. 40c; ¼ lb. \$1.00; lb. \$2.85.**

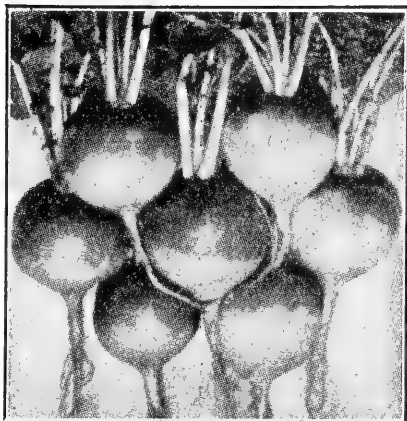
Tobacco

CONNECTICUT SEED LEAF—The earliest maturing sort for the Northwest. **Pkt. 15c; ½ oz. 50c; oz. 90c.**

WHITE BURLEY—Long, broad leaves. Very prolific. **Pkt. 15c; ½ oz. 50c; oz. 90c.**

FLORIST PRICE LIST

This will be mailed upon request. Please send license number with your request.



Turnip, Purple Top White Globe, This Page.

TURNIPS

CULTURE—Sow broadcast from August 1 to September 1 for late turnips. Milan varieties can be sown as late as October 1.

PRICES—Unless noted: **Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 45c; lb. \$1.25.**

EXTRA EARLY PURPLE TOP MILAN—Among the earliest; roots flat, white with purple top. The best for early planting and late fall sowing.

WHITE MILAN—Extra early; tops small; roots medium small, white, flat and of fine quality.

EARLY SNOWBALL—An extra early, round turnip, snow white, and crisp.

POMERANEAN WHITE GLOBE—Good either for stock or table and resists the worms the best. Splendid keeper.

***PURPLE TOP WHITE GLOBE**—The best all-around turnip for fall and winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness put this turnip in the top class for market or home use. **Postpaid. Pkt. 10c; oz. 25c; ¼ lb. 40c; lb. \$1.00.**

WHITE EGG—Pure white, egg shaped, early. Often used for bunching.

COW HORN—A large, long-rooted, white turnip for feeding purposes.

SHOGIN (Foliage Turnip)—An oriental variety, very popular for greens. The leaves grow upright about 2 feet high. Roots semi-globe, pure white, tender and sweet.

YELLOW BORTFELDER—A heavy cropping, long keeping variety; very popular for dairy feed.

Yellow Fleshed Turnips

PETROWSKI—Extra early, flat turnip of rich golden color. The flesh is light orange and of fine quality. This fine old variety is a very good keeper. You will like this fine turnip. **Pkt. 10c; oz. 35c; ¼ lb. 75c; lb. \$1.65.**

***ORANGE JELLY or GOLDEN BALL**—The best yellow sort for market or family use. Roots medium sized, round and smooth, with yellow skin and flesh. One of the best for winter keeping.

PURPLE TOP YELLOW ABERDEEN—Extensively grown for stock feeding. Good keeper. Extra large.

TOMATOES

CULTURE — Plant seed in box inside or in hot-bed from February 15 to March 15. Transplant May 10 to 25; rows 6 feet apart and 4 to 6 feet in rows; use light, loamy soil; fertilize with 3-10-10.

PRICES — Unless noted are uniformly: **Postpaid. Pkt. 10c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.10; lb. \$6.75.**

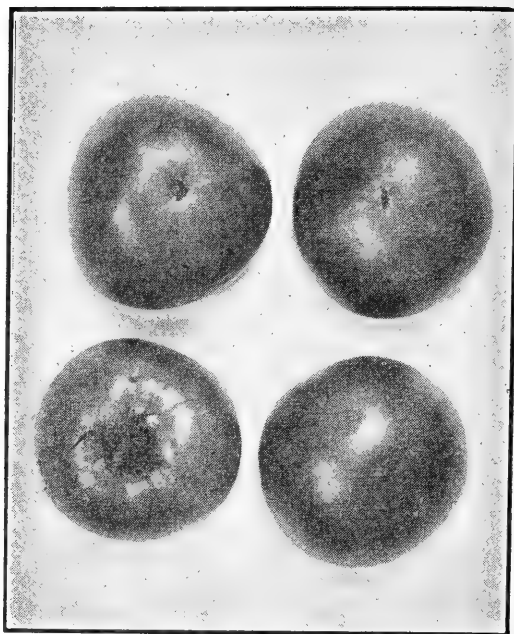
***GILL'S ALL-PURPOSE** — Our 1947 introduction and originated by Gill Bros. This grand tomato is just like its name implies and is fine for all the main purposes. Field trials indicate that this variety produces its main crop as early as Select Earliana. Ideal for canning or juice, also splendid for home gardens and market gardens. It is a cross between Wasatch Beauty and the Pepper tomato and retains the best qualities of both. Outstanding for yield, appearance, quality, flavor. It produces heavy yields of large, uniform fruit on self-terminate vines. The fruit is bright red, possessing the solid, deep red interior of the Pepper tomato and with its fine flavor. On account of its excellent flavor and solid meat it is ideal for slicing. Fruit free from large cores and of half globe shape. The blossom ends of the fruit are ideal and free from so-called "monkey faces." Vines vigorous and healthy and unusually resistant to disease. Fruit of large size, but not as large as the Wasatch Beauty. They pack well and stand shipment better than most sorts. **Pkt. 15c; ¼ oz. 80c; ½ oz. \$1.50; oz. \$2.35; ¼ lb. \$6.50; lb. \$15.00.**

THE PRITCHARD, CERTIFIED (Scarlet Topper) — In earliness similar to Break O'Day. Exterior and interior color intense scarlet. Fruit of half globe shape and very solid. A tremendous cropper and very popular with market gardeners.

***GILL'S SELECTED EARLIANA** — For years we have given personal selection to this strain and we now have one of the best, extra large, smooth Earliana strains. The fruit is of bright deep red color, rather thick from stem to blossom and unusually solid. Owing to the fact that it is a shy seeder we must ask more for the seed than other sorts. Do not confuse this with the ordinary strains of Earliana. Reports from large growers claim this is the best strain of Earliana they have tried. Do not fertilize with any kind of manure in growing Earliana strains as it will produce rough fruit. Use 3-10-10 fertilizer. **Postpaid. Pkt. 15c; ¼ oz. 25c; oz. 90c; ¼ lb. \$2.75; lb. \$8.50.**

***IMPROVED PEPPER TOMATO** — We have selected this for several seasons and now have heavy yields of large, smooth fruit, ideal for market. It is very resistant to rain cracks, practically every fruit is smooth, generally of near globe shape, and they are exceptionally solid, containing very little seed. The fruit is red with a pink tone and the sweetest of any we have tried, being unusually free from acid. Ideal for tomato juice and by far the best for slicing. Every year this variety has gained rapidly in popularity. Many home gardeners will have nothing else. **Postpaid. Pkt. 15c; ¼ oz. 35c; ½ oz. 65c; oz. \$1.10; ¼ lb. \$3.75.**

***PORTER TOMATO** — A very sweet little tomato of pinkish red color. One tomato is a mouthful and can be eaten without getting juice on clothing. It is ideal for lunches and munching between meals. A heavy cropper and little subject to cracking. Long globe shape and very uniform. Diameter about ¾ to 1 inch. **Pkt. 15c; ¼ oz. \$1.00; oz. \$2.50.**



Tomato, Gill's All-Purpose, This Page.

***IMPROVED WASATCH BEAUTY** — In 1939, we introduced this remarkable tomato and we have improved it each year. It is early in maturity and very heavy bearing. The branches terminate in a cluster of fruit, making a compact plant and more plants may be set per acre. The fruit is half globe shaped, firm and smooth; a beautiful red color, and borne in clusters of three to six good sized tomatoes. It is an especially good shipping and canning variety. Both market and home gardeners should try this outstanding tomato. One of the best producers for commercial canning. Seed crop very short. **Postpaid. Pkt. 15c; ¼ oz. 75c; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$6.00; lb. \$17.00.**

FIRESTEEL — Rated 65 days. One of the best early varieties. Large, smooth, scarlet red fruit, nearly deep globe in shape with firm flesh of medium red. Dense self topping foliage. Very good quality. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.50; lb. \$8.00.**

WISCONSIN 55 — Plant vigorous with some resistance to early blight and blossom end rot. Fruit medium large, slightly flattened and of good scarlet color. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.50; lb. \$8.00.**

EARLY-PAK (New) — Plants short, compact, determinate; productive, with concentrated set. Fruit globular, slightly flattened, thick walled, firm and bright scarlet. **Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.50; lb. \$8.25.**

PENNHEART — Fruit large, flattened globe shape. A popular shipper for early crops. Heavy producer.

BEEF STEAK — Large, bright red type of Ponderosa. Season of maturity rather late. **Pkt. 15c; ¼ oz. 35c; ½ oz. 65c; oz. \$1.00; ¼ lb. \$3.00; lb. \$9.00.**

EARLY CHATHAM — Extra early; bright red fruit of medium size on rather small plants. The branches terminate in dense clusters of fruit. The heavy production on small plants make it ideal for home gardens of limited space. **Pkts. 25c each.**

***JUBILEE**—Bronze Medal in 1943 All-America trials. Large globe-shaped fruit of deep orange color. The flesh is very solid, deep orange in color and of fine flavor. Good for slicing, canning or juice. This variety has attained rapid popularity. Selected seed of our own growing. **Postpaid. Pkt. 15c; ½ oz. 80c; oz. \$1.50; ¼ lb. \$4.50.**

VALIANT—This tomato is becoming very popular with market gardeners. A half-brother of Stokesdale, it develops a deep Marglobe type tomato and ripens within 3 days of Earliana. It is 4 days earlier and often 2 ounces heavier than Stokesdale. A valuable tomato for market. Our sales have steadily increased on this variety. **Postpaid. Pkt. 15c; ½ oz. 45c; oz. 85c; ¼ lb. \$2.85; lb. \$8.25.**

***WASHINGTON FORCING**—This new forcing tomato was originated by the Washington State Experiment Station and our seed was started from seed supplied from that station. Fruit medium large, sub-acid and fiery red. The fruit ripens with even color from blossom end to stem. Growth habit is similar to Seattle Best of All but fruit average about 25% larger. **Pkt. 25c; ½ oz. 70c; ¼ oz. \$2.50; oz. \$4.00.**

***SEATTLE BEST OF ALL**—This strain has been developed by a Seattle market gardener who started his selections from the Best of All greenhouse variety. It is larger and more productive than the original and is suited for either greenhouse or open field culture. The fruit, borne in clusters of 6 to 9, are very uniform and of bright scarlet red color. Exceedingly heavy yields. Seed of our own growing. **Postpaid. Pkt. 15c; ½ oz. 90c; oz. \$1.65; ¼ lb. \$4.50; lb. \$12.50.**

VICTOR—An extra early variety with self topping vines which are rather small and suited for home gardens. Heavy cropper of medium sized fruit. **Pkt. 15c; ¼ oz. 40c; oz. \$1.25; ¼ lb. \$4.00.**

STOKESDALE—An outstanding variety, very popular with growers for local markets and shipping. Matures along with Bonny Best. Bright red fruit that is smooth and uniform.

SAN MARZANO (Italian Paste Tomato)—For preserves, puree and solid pack canning. Two celled fruit 3½" long and 1½" thick. Color deep red; very little juice and mild in flavor. **Pkt. 15c; ¼ oz. 40c; oz. \$1.25; ¼ lb. \$3.75.**

PEAR TOMATO—Popular for preserves and matures heavy yields quite early. We offer both red and yellow. Prices same as San Marzano.

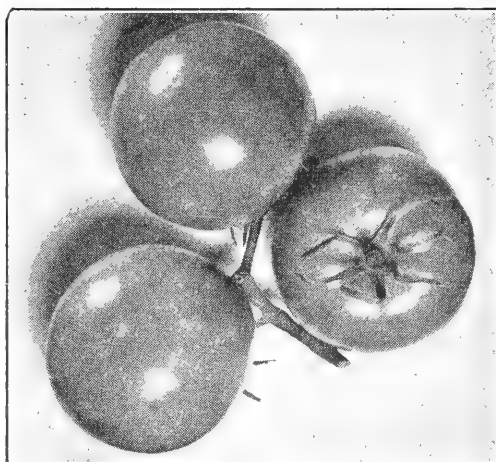
BREAK O'DAY—Ten to twelve days earlier than Marglobe. Solid fruit of bright scarlet; very few seeds. Wilt resistant. Desirable for home canning. Outstanding in flavor and next to Improved Pepper in sweetness.

MASTER MARGLOBE (Certified Seed)—A very popular market and shipping tomato. Average weight 6 ounces, ratio depth to width 90%. A second early, thick meated, bright red tomato.

JOHN BAER—Extra early, large, bright scarlet fruit, smooth and firm. Extra heavy producer. Ideal for market.

RUTGER'S—Notable for high yield and uniform ripening of medium to large fruits of fine quality. Shape similar to Marglobe. Especially recommended for commercial canning and juice.

SCARLET DAWN—An early variety with medium vines, very prolific. Medium large fruit, smooth, globular; attractive bright scarlet. Fine quality and flavor. A fine early tomato.



Improved Pepper Tomato, Page 28.

IMPROVED PEARSON—Scarlet tomatoes of medium size and smooth flattened globe shape. Vine self-topping; plants vigorous. Season medium late. A good shipper. **Pkt. 15c; ½ oz. 50c; oz. 85c; ¼ lb. \$2.75; lb. \$8.00.**

COLORADO SPECIAL—A new large strain of Earliana. It has performed very well for market gardeners. Uniform, smooth fruit maturing early. **Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; lb. \$8.00.**

BONNY BEST—We carry an extra fine strain of this early variety. Medium sized, uniform fruit of bright scarlet.

SUGAR or GRAPE TOMATO—Fruit the size of a Concord grape, set thick in long clusters. Very ornamental and good for preserves. **Pkt. 20c.**

GROUND CHERRY—Prized for preserves, pies or sauce. Will keep into the winter. Fruit yellow. **Pkt. 15c; ¼ oz. 40c; ½ oz. 65c; oz. \$1.00.**

Hybrid Tomatoes

EARLY PROLIFIC HYBRID—A new hybrid of early mid-season, or 70 days. A main crop tomato well suited for home gardens, markets or canning. Earlier and better yielding than Marglobe or Rutgers; quality and flavor outstanding. Fruit globular, very smooth, medium to large size, scarlet red in color. High yielding from mid-July to frost. It has outstanding keeping qualities and is free from hard cores. Free from tough skin but with good solid flesh. It ripens evenly and holds up very well. **Pkt. of 35 seeds, by measure, 35c; ⅛ oz. \$2.00.**

LARGO HYBRID—A large main crop, heavy producer. Larger than Rutgers, outyielding it by 50%. High quality fruits of globular shape and bright red. Solid flesh of high quality. Resistant to Fusarium wilt. A good commercial hybrid. **Pkt. 35 seeds by measure 35c; ⅛ oz. \$2.00; ¼ oz. \$6.00.**

BURPEE'S BIG BOY—Largest of true hybrid tomatoes, many weigh 1 lb. and over. Perfectly smooth, deep globe to oblong shape, very firm; scarlet-red color, thick walls of meaty flesh; fine flavor and excellent quality. Produces from mid-season to late. Ideal for home and market grower. semi-upright with fairly dense dark green foliage. Plants extremely vigorous, somewhat spreading. **Pkt. 50c; ⅛ oz. \$10.00.**

ANNUAL FLOWER SEEDS

Annual flowers are those which grow, bloom, seed and die in one season. They are attractive in the garden—some for bedding, some for borders, some for rock gardens, some for climbing or trailing and others for their foliage effect only. Many are invaluable for cutting. There are annual flowers for every purpose; all are lovely and with proper selection, blooms can be had from early summer until frost. See page 44 for Perennial Flowers.

ASTERS

† Marked are asters of the wilt-resistant strains.

We aim to supply the very best asters that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown. Sow seed in boxes inside or in frames, about February 25th to March 15th, and transplant during May. Splendid blooms can be obtained by planting the seed in the open about May 1.

PRINCESS — An ideal type for florists, 3" to 3½" flowers on 2'-2½' stems, with crested centers that remain full when flower is completely open, surrounded by multiple rows of guard petals. Fine for home gardens because of high wilt resistance. Branching habit, blooms in late August. **Prices unless noted: Each Pkt. 25c.**

† **GOLDSLOCKS** — Deep yellow. **Pkt. 30c.**

† **VIRGINIA** — Mid-blue. **Pkt. 30c.**

† **NANCY** — Salmon Pink. **Pkt. 30c.**

† **ANNE** — Peach blossom.

† **BARBARA** — Orchid.

† **ELIZABETH** — Pure white.

† **MARGARET** — Florist rose.

† **MARSHA** — Cinnabar scarlet.

† **PAT** — Bright crimson.

† **SUSAN** — True deep blue.

† **MIXED** — All above colors in mixture.

SUPER GIANT — A uniform upright branching strain, producing flowers up to 6" across on 2½' stems. Petals are lacy and delicately interlaced. Suited for florist and gardener trade. **Prices unless noted: Each Pkt. 20c.**

† **EL MONTE** — Glowing crimson.

† **LOS ANGELES** — Pure shell pink.

† **SANTA MARIA** — White.

† **SANTA ROSA** — Bright rose pink.

† **MIXED** — A good mixture.

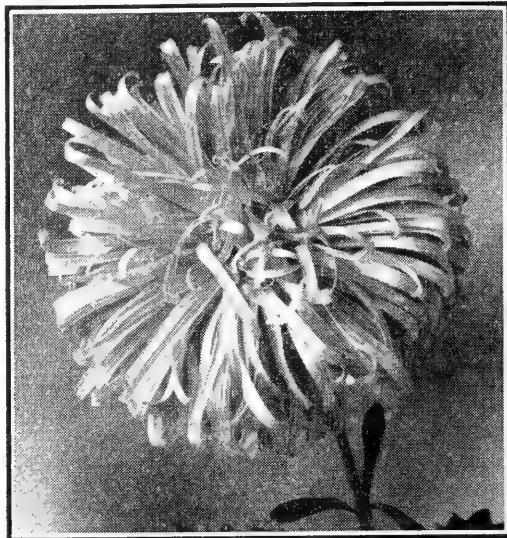
BURPEANA — Plants are of erect, base branching growth, producing globular, double flowers 3"-4" across, with attractively incurved petals, on 20" stems. A good mixture. **Pkt. 25c.**

† **GIANT CREGO** — Immense fluffy flowers 4" to 5" across. The plants produce an abundance of large flowers on good stems. **Crimson, deep rose, mid-blue, orchid, peach blossom, purple, shell pink, white and mixed. Pkt. 15c; ½ oz. 50c; ¼ oz. \$1.25.**

CALIFORNIA GIANT SUNSHINE — Blooms 4" to 5" across, having a single row of loose, outer petals with contrasting yellow, quill-like center disc. Plants 2' to 3' high. **MIXED. Pkt. 20c; ½ oz. 50c; ¼ oz. \$1.50.**

† **HEART OF FRANCE** — A beautiful rich dark red, 1½' to 2' branching plants. **Pkt. 15c; ½ oz. 45c.**

† **CALIFORNIA GIANTS** — Immense flowers, 5" to 6" across. Vigorous habit and long stems with Crego type of bloom. **Crimson, deep rose, light blue, peach blossom, purple, white and mixed. Pkt. 20c; ½ oz. 60c; ¼ oz. \$1.50.**



Aster, Giant Crego Type, This Page.

† **EARLY GIANT PEACH BLOSSOM** — White flushed lavender pink. **Pkt. 20c.**

† **EARLY GIANT LIGHT BLUE** — Clear rich light blue; extremely large. **Pkt. 20c.**

† **POWDER PUFFS (New)** — Upright type with all flowers stemming from the main stalk. Plant is 24" high, with as many as 20 long-stemmed cut flowers per plant. **Pkt. 25c.**

† **EARLY BEAUTY** — Same type as American Beauty but blooming much earlier. Plants 2½'-3'. **Crimson, deep rose, mid-blue, shell pink, white and mixed. Pkt. 15c; ½ oz. 50c; ¼ oz. \$1.40.**

KING — Blooms are double, with long needle-like petals, which twist towards the center. Cut at the proper stage of growth centers will never show. **Lavender, rose, salmon rose, shell pink, white and mixed. Pkt. 20c; ½ oz. 50c.**

SINGLE RAINBOW UPRIGHT MIXED — Attractive medium-sized daisy like flowers on long stems. Plant may be cut as a bunch. **Pkt. 15c; ½ oz. 50c.**

IMBRICATED POMPON — Mixed colors. **Pkt. 25c.**

FANCY MIXED — A mixture of all colors and types. **Pkt. 15c; ½ oz. 35c.**

SPECIAL ASTER COLLECTION

We offer 6 packets of Asters, your choice of those priced at 15c Pkt. **postpaid for 75c.**

Acroclinium

(Everlasting)

MIXED — Double and semi-double daisy-like flowers with strawy petals of silky appearance. Nice to dry for winter bouquets, for which purpose cut the flowers before they fully open. **Pkt. 15c.**

African Daisy

Sow seed same as asters and plant in sunny location. They bloom all summer.

HYBRIDA MIXED — Shades of white, yellow, orange and salmon zoned with black disc. Pkt. 10c.

Agrostemma

MILAS — A quick and showy annual for early sowing. Wide flowers of lilac toned violet, upface on graceful swaying spreads of long slender stems. Pkt. 15c.

Ageratum

Annual, for boxes, pots and borders.

MIDGET BLUE — Dwarf, 2" to 3"; fine foliage, with blue flowers. Pkt. 15c.

BLUE PERFECTION — Dwarf, 9"; deep blue. Pkt. 10c.

FAIRY PINK — Soft salmon rose pink, 5". Pkt. 25c.

WHITE — Dwarf, 6". Pkt. 10c.

Amaranthus

Brilliant foliage, growing 3' to 5' high.

CAUDATUS — Blood red, drooping. Pkt. 10c.

Arctotis

(African Daisy)

GRANDIS — 2 ft. high. White petals with light lilac reverse; sky-blue eye with yellow halo. Pkt. 10c.

Batchelor's Button

(Cornflower)

DWARF JUBILEE GEM — Compact plants, covered with large double blue flowers. Splendid for borders and cutting. Pkt. 15c.

DOUBLE BLUE, RED or MIXED — An excellent strain. Pkt. 10c.

Alyssum

PURPLE MANTLE (New) — Uniform flat plants, 10"-12" across and under 3" high, massed with purple violet flowers. Pkt. 25c.

ROYAL CARPET — A.A.S. '53. As a neat edging for the flower bed, this new companion for carpet of snow will grow only a few inches high but 10" across, flowering when only a few weeks old until end of the season. Purple flowers. Pkt. 25c.

COMPACTUM VIOLET QUEEN — Deep rich violet. Neat habit, free flowering. Sweet scented. Pkt. 15c.

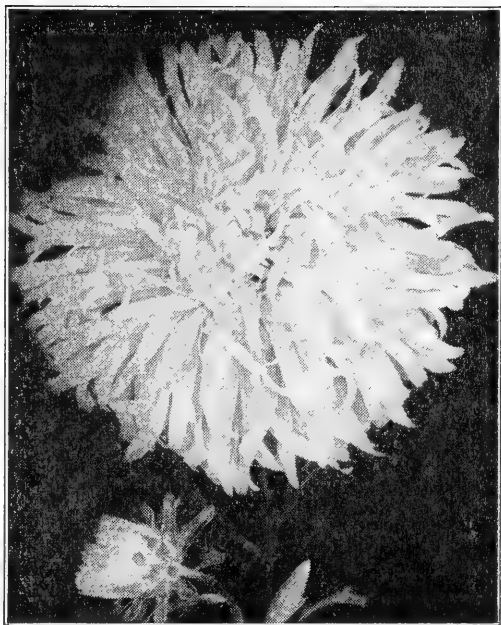
IMPROVED CARPET OF SNOW — Plants 2" high, massed with white blossoms. Pkt. 10c.

LITTLE GEM — Dwarf, compact, 4" high with white blossoms. Pkt. 10c.

LILAC QUEEN — Dwarf, compact habit; flowers deep lavender. Pkt. 10c.

Balsam

CAMELLIA FLOWERED MIXED — Double. Grows 2' high. Plant in hot-bed in March; move after danger of frost. May also be planted in open in May or June. Pkt. 10c.



Aster, Super Giant, Santa Maria, Page 30.

Beans, Scarlet Runner

A fine annual climber. The beans are edible. Pkt. 15c; ½ lb. 40c; lb. 70c.

Bells of Ireland

MOLUCELLA LAEVIS — The several branching stems are closely set in elongated Hyacinth fashion with big bell-calyxes of pale translucent green. Within each calyx lies a curiously formed little white flower. Full sun. Plant directly in ground after danger of frost. Thrives in drought. It cuts well as a fresh flower. 30 inches high. Pkt. 25c.

Brachycome

SWAN RIVER DAISY — 9 in. high. Mixed. Several colors. Pkt. 15c.

Calendula, Pot Marigold

ORANGE SHAGGY — Rich orange; petals long and deeply fringed. Pkt. 10c.

ORANGE KING — Large double blooms of orange red, with darker centers. Pkt. 10c; ¼ oz. 25c.

DOUBLE MIXED — All colors. Pkt. 10c.

PERSIMMON BEAUTY (Pacific Beauty Type) — This improved calendula has greater resistance to summer heat than the regular bedding type. Large blooms of brilliant Persimmon orange. Pkt. 20c.

California Blue Bells

(Phacelia)

CAMPANULARIA — Excellent little plants for edgings and rock gardens, with gentian-blue, bell-shaped flowers marked with five white anther lobes. Does best in sunny location. 9" high. Pkt. 15c.

Calliopsis

Showy blooms all summer. Sow in April through June.

CHOICE SINGLE MIXED — Pkt. 10c.

DOUBLE MIXED — Pkt. 15c.

Cardinal Climber

HYBRIDA — Graceful, quick growing. Covered all summer with fiery scarlet blooms. Pkt. 15c.

California Poppy

Plant during spring, summer or fall. Fall sowings bloom in the spring.

DOUBLE MIXED — Pkt. 10c.

SINGLE MIXED — Pkt. 10c.

Canary Bird Vine

A quick growing annual climber, bearing curiously cut yellow flowers with curved green spurs; vaguely resembling a canary. It is ideal for covering trellises, often reaching a height of 15'. Pkt. 15c.

Candytuft

Fall sowings flower in early spring; April sowings in June.

GIANT HYACINTH — A selected strain, producing 6 to 7 large, erect white spikes. Pkt. 10c.

FLESH PINK — Nice shade. Pkt. 10c.

LAVENDER — Soft rose lavender. Pkt. 10c.

CRIMSON — Rich shade. Pkt. 10c.

ALBA — White. Pkt. 10c.

MIXED — All colors. Pkt. 10c.

Canterbury Bells

ANNUAL MIXED — Shape of flowers and form of plants are the same as the well known biennial Canterbury Bells, but this variety blooms in six months from seed. Pkt. 15c.

Castor Beans

RICINUS — Ornamental plants valuable for tropical effects. Use in large beds or borders along paths and drives. Pkt. 10c; oz. 25c; ¼ lb. 75c.

Celosia

Sow inside in March, transplant or sow outside in May. Very free flowering.

TREADOR — All America winner for 1955. Uniform plants, about 20" tall, with either one large head (comb.) or several small ones of bright scarlet with light green foliage. Flower heads can be dried for winter bouquets. Pkt. 25c.

GOLDEN FLEECE — Clear golden yellow plumes are huge and dense, on long cutting stems. Pkt. 15c.

FIRE FEATHER — Dwarf, compact plants, 15 to 20 branches, with bright red, silky plumes. Pkt. 15c.

EMPRESS (Cockscomb) — Very wide crimson combs. Pkt. 15c.

PLUMOSA MIXED (Improved Feathered Type) — 3', pyramidal growth. Pkt. 15c.



Clarkia, May Blossom, This Page.

Centaurea

AMERICANA (Basket Flower) — Grows 3'. Sturdy in habit, producing broad blooms frequently 5" to 6" across. Charming both in garden and as a cut flower. Pkt. 15c.

ROYAL SWEET SULTAN — Beautiful sweet-scented, fine cut flowers. Sow early in Spring. Finest mixed. Pkt. 10c.

Chrysanthemum

SINGLE MIXED — Grows 2 ft. high; blooms in mid-summer. A good mixture. Pkt. 10c.

DOUBLE MIXED — A good mixture. Pkt. 10c.

Clarkia

Easily grown double flowers; 2', fine for cutting.

MAY BLOSSOM — Deep pink. Pkt. 10c.

SCARLET QUEEN — Orange scarlet. Pkt. 10c.

DOUBLE MIXED — All shades. Pkt. 10c.

Cleome

(Spider Flower)

GIANT PINK QUEEN — Hardy. 3' high; abundant blooms of salmon pink at top of spike, fading to flesh pink. For backgrounds or cutting. Blooms all season. Pkt. 15c.

HELEN CAMPBELL — Flowers of purest, snowy white. A long bloomer. Pkt. 15c.

GIANT ROSE — Stately plants, with stem branches ending in large clusters of brilliant rose flowers. Pkt. 15c.

Cobaea

SCANDENS — Climbing plants that are rapid growing, free flowering, producing large, graceful bells, that grow readily from seeds. Best results are obtained by setting the large flat seeds on edge. It takes about 15 days to germinate. Start early inside in pots, ready to set out when all danger of frost has passed. **Pkt. 20c.**

Coleus

MIXED — Attractive foliage, easily grown. **Pkt. 35c.**

Coral Flower

(*Talinum Paniculatum*)

A distinctive and good annual flower, that produces exquisite, jewel-like daintiness. Even the dark green, succulent foliage is decorative. Many slender, 30" stems bear hundreds of little 5-pointed stars in a luminous rosy pink, these followed by many long-hanging capsules like polished coral beads. Desirable for mixing with bouquets. **Pkt. 15c.**

Corn

ORNAMENTAL INDIAN — Multicolored kernels in an endless number of shades. In great demand for autumn and winter decorations. **Pkt. 15c; ¼ lb. 45c; ½ lb. 70c; lb. \$1.25.**

STRAWBERRY POPCORN — Attractive, tiny 2" ears of rich, shiny mahogany, contrast with the straw-colored husks when folded back. Grand for decorative arrangements. **Pkt. 20c.**

Cosmos

Plant after danger of frost; blooms in the summer and fall.

FIESTA — An early, Klondike type, heat loving, compact 2½' plant, blooming profusely all summer. Flowers are semi-double, ruffled and true scarlet in color. **Pkt. 25c.**

SENSATION RADIANCE — Deep rose petals overlaid with large, well defined zone of rich crimson. **Pkt. 20c.**

SENSATION DAZZLER — Large flowers of deep amaranth crimson, with petals fluted and slightly overlapping. Tall stems. **Pkt. 20c.**

SENSATION SINGLE MIXED — Large, blooms in ten weeks. **Pkt. 10c.**

PEERLESS MIXED — Large flowers with a large 2" crested center; a double form of the Sensation type. **Pkt. 20c.**

KLONDIKE YELLOW — Rich golden yellow; 3' to 4' tall; free blooming. Slightly later than Orange Flare. **Pkt. 15c.**

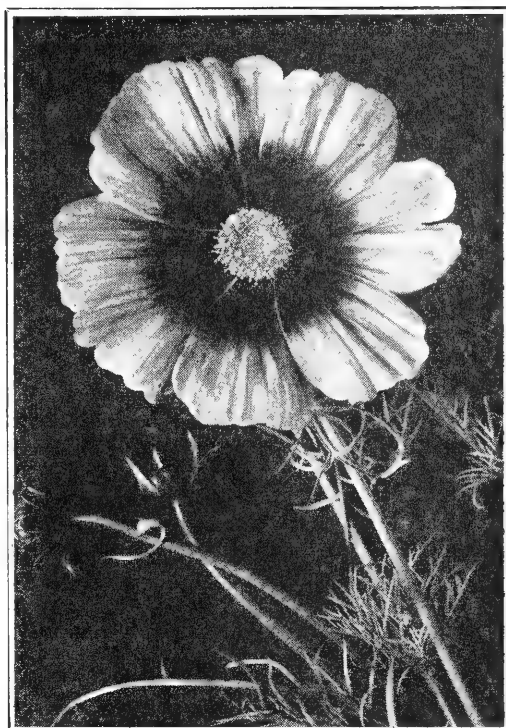
EARLY KLONDIKE ORANGE FLARE — Early; bright orange. **Pkt. 15c.**

EARLY DOUBLE CRESTED MIXED — Single outer row of large petals with double center of short petals. **Pkt. 15c.**

MAMMOTH EARLY FLOWERING MIXED — Plant in open; blooms in 60 to 90 days. Flowers 4" to 5" across. **Pkt. 10c.**

Cynoglossum

FIRMAMENT — It is dwarf, free blooming over a long season; flowers of bright indigo blue. It is recommended for growing in dry, even poor soil. 16". **Pkt. 15c.**



New Cosmos, Sensation Radianc, This Page.

Cut Flower Garden Mixture

A mixture of hardy annuals blended to give a succession of flowers from early summer until fall. 2 to 3 ft. tall. **Pkt. 15; ¼ oz. 30c; ½ oz. 50c; oz. 95c.**

Datura

WRIGHTII — Trumpet flowers, 6" long, 5" across; plants 2' to 3' high; white with purple sheen. **Pkt. 15c.**

Didiscus, Lace Flower

COERULEUS — Branched plants 18" high. Clusters of tiny, lacy flowers. Exquisite light blue. **Pkt. 15c.**

Dianthus, Pinks

WESTWOOD BEAUTY — Single flowers 1½ to 2¼ inches, lacinated. Various shades with red and white edges. Height almost 16 inches. **Pkt. 15c.**

DOUBLE MIXED — 1' high. **Pkt. 15c.**

GAIETY SINGLE MIXED — 1' high. **Pkt. 15c.**

Dolichos

(Hyacinth Beans)

Very decorative vine. Flowers stand upright like hyacinth blooms followed by attractive seed pods. Mixed. **Pkt. 15c.**

Euphorbia

Suitable for beds and borders.

VARIEGATA (Snow on the Mountain) — Attractive green foliage veined white; 2'. **Pkt. 15c.**

Evening Scented Stocks

(Matthiola)

BICONIS — A delightful free flowering dwarf plant. Small purple flowers are noted for their entrancing fragrance through the evening hours. Pkt. 15c.

Flowering Kale

Decorative and colorful for garden. Produces a variety of shades and useful for flower arrangement. Pkt. 20c.

Four o'Clock

MIXED — Free flowering, does well anywhere. Very easy culture. Pkt. 10c.

Gourds-Ornamental

Easily grown, but pick fully ripe.

LARGE FRUITED DIPPER — Pkt. 15c.

DISH CLOTH — Pkt. 15c.

CAVEMAN'S CLUB — Pkt. 15c.

LARGE FRUITED BOTTLE — Pkt. 15c.

LARGE FRUITED PIPE — Pkt. 15c.

SMALL WARTED MIXED — Pkt. 15c;
½ oz. 35c; oz. 60c.

SMALL MIXED — Main small sorts in mixture. Pkt. 15c; ½ oz. 20c; oz. 35c.

LARGE MIXED — Main large sorts in fine mixture. Pkt. 15c; ½ oz. 20c; oz. 35c.

Gaillardia

INDIAN CHIEF — Single, bronze red. Pkt. 15c.

Gilia

MICRANTHA, FAIRY STARS — Tiny, single star-like flowers in pastel shades; useful for borders and rockeries. Pkt. 15c.

Godetia

Free flowering annual which does best in rather poor soil. Easily grown and fine for cutting.

DWARF SINGLE MIXED — All shades. Pkt. 10c.

TALL DOUBLE MIXED — Various shades. Pkt. 10c.

Gypsophila

(Baby's Breath)

ELEGANS ALBA — Small white clusters for mixing in bouquets. Pkt. 10c.

Helichrysum

STRAW FLOWER MIXED — Fine everlasting flowers; bright colors for winter bouquets. Large, double blooms on good stems. When cut for drying hang up with flowers downward. Pkt. 15c.

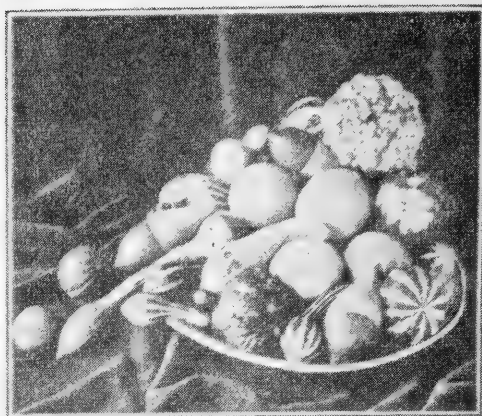
Heliotrope

Start indoors, plant out in May.

GIANT FLOWERED MIXED — Pkt. 15c.

Hollyhock

INDIAN SUMMER — These are really perennials but are called annual because they bloom the first season from seed if started early. Fully double in pastel shades. See regular hollyhocks, page 47. Pkt. 25c.



Gourds, Small Mixed, This Page.

Ice Plant

(Mesembryanthemum)

CRYSTALLINUM — A delightful little annual of spreading form; dainty blooms of pinkish white. Easy culture and useful for carpet bedding or rock gardens. Pkt. 15c.

Impatiens

HOLSTII HYBRIDS (Often called **Busy Bee** or **Busy Lizzy**) — Long a favorite house plant, it is easily raised from seed. Also makes an excellent border plant, forming a good bushy growth about 15" high with abundance of pink through red shades to purplish-violet waxy flowers. Pkt. 25c.

Kalanchoe

BRILLIANT STAR — A long-blooming pot plant with bright, fiery red flowers. May be grown in the open during summer. Pot in fall for Christmas and early spring blooms. Pkt. 75c.

Kochia

(Burning Bush)

Symmetrical plants, 3' tall, resembling an ornamental evergreen. Fine for hedges. Turns deep red in fall. Pkt. 15c.

Lantana

MIXED — Half hardy greenhouse or bedding plant. Verbena-like flowers of many colors. Pkt. 15c.

Linaria

NORTHERN LIGHTS — Like small snapdragons. Brilliant colors. Pkt. 15c.

Linum

(Flax)

GRANDIFLORUM RUBRUM (Scarlet Flax) — 1½' high. Pkt. 10c.

Lupines

ANNUAL MIXED — Easily grown; spikes of pea-shaped blooms 2' high. Pkt. 15c.

Lobelia

For pots, edges or hanging baskets.

CRYSTAL PALACE COMPACTA — Best dark blue. Dwarf compact plants. **Pkt. 15c.**

SAPPHIRE (Trailing) — Large, blue flowers with pure white eye. **Pkt. 15c.**

COMPACTA CAMBRIDGE BLUE — Light blue, 5" to 6". **Pkt. 15c.**

PRIMA DONNA — Dwarf, bright purplish mauve, shading crimson. **Pkt. 15c.**

DWARF MIXED — All colors. **Pkt. 15c.**

Larkspur

(Supreme)

Five foot; greatly improved Giant Imperial type. Splendid for beds or cutting. Plant in September or early spring.

Prices unless noted: **Pkt. 15c.**

DARK BLUE SUPREME — Rich deep blue.

LILAC SUPREME — Clear lilac.

PINK SUPREME — Rose pink.

ROSE SUPREME — Clear deep rose.

WHITE SUPREME — Pure white.

SUPREME MIXED — Brilliant blend.

Marigolds

GILL'S ANEMONE MARIGOLD (New) — See picture. This striking new African Marigold grows 90% like the picture. It grows 4 to 6 feet tall loaded with shades of yellow to orange blooms on long stems. It will make a sensation in any garden. While we have varieties in the French dwarf type with anemone centers, we have in this new African type large flowers with distinct outer guard petals. Many blooms measure 4 inches in diameter and grow on long, strong stems. Bushes 4 feet tall are common and they are loaded with flowers. When cut they last several days in good condition and make splendid arrangements. Be sure to try this new flower. We think it will please you. Seed limited. Originated by Gill Bros. Seed Co. **Pkt. 35c; 3 Pkts. for \$1.00.**

SINGLE ANEMONE — This is a selection of single flowers with anemone centers. They grow medium height but smaller blooms. Very free flowering in mixture. They are nice for arrangements. **Pkt. 20c.**

BUTTERBALL — Dwarf double French Harmony type. 2" blooms of butter yellow, lightly tipped with maroon. **Pkt. 15c.**

CHRYSANTHEMUM FLOWERED HYBRIDS — Mixed. **Pkt. 15c.**

CUPID ORANGE — Identical in habit and freedom of bloom to cupid yellow. **Pkt. 25c.**

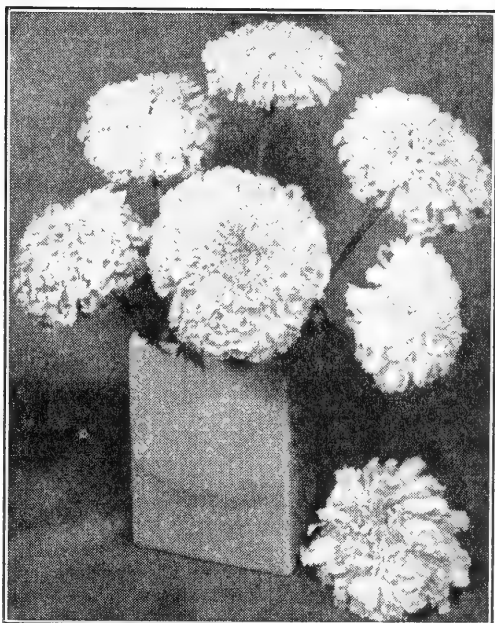
CUPID — Large chrysanthemum-like flowers of primrose yellow completely cover the compact dwarf plant. Marvelous for edging and border. **Pkt. 25c.**

DWARF AFRICAN MIXED — Double. **Pkt. 10c.**

DWARF DOUBLE FRENCH MIXED — **Pkt. 10c.**

DWARF DOUBLE HARMONY — French. Charming Scabiosa-like flowers, golden yellow, bordered with a rich maroon red. Early, bushy plants. **Pkt. 10c.**

GIGANTEA POT O'GOLD — Plants grow 12" to 15", bearing 12 or more large blooms. Golden orange. **Pkt. 15c.**



Giant Never Before Marigolds

GILL'S "NEVER BEFORE" — A great advance in African Marigolds. Never before so many new shades and colors. Never before such remarkable freedom from the strong marigold odor. A leading florist remarked: "You have changed the Marigold so that with these new colors and forms we can use them extensively for general florist use." Strong, vigorous plants, loaded with giant blooms on long, strong stems. Without disbudding, irrigation or special fertilizing we grew many flowers 5 to 6 inches in diameter. The seed is offered in a blend of colors ranging from light lemon to deepest orange, including many types with wide loose petals, others quilled, cupped or twisted in formation. With disbudding, irrigation and extra fertilizing, blooms 8 inches in diameter can be grown from some types and with long erect stems. In order to include new forms and colors some smaller types are included in our selections. Many flowers in this strain are fragrant and the common strong marigold odor is generally absent. The vigorous plants often stand 4 to 6 feet tall with branching habits and loaded with blooms. Each year we make new and better selections. Be sure to include these wonderful marigolds in your order. More of the lighter shades are included in the seed offered this year. This is by far the finest and largest selection we have ever had. **Pkt. 25c; 1/16 oz. \$1.00; ¼ oz. \$3.00; oz. \$8.50.**

NEVER BEFORE, LEMON — Giant flowers in various formations. Long erect stems. Color light lemon to yellow. Will show some orange blooms. Ideal cut flower. **Pkt. 25c; 1/16 oz. \$1.00.**

NEVER BEFORE, ORANGE SHADES — This selection predominates with orange-colored blooms. **Pkt. 25c; 1/16 oz. \$1.00; ¼ oz. \$3.00.**

REDHEAD — Flowers are single, 2" across, with a crested center composed of many tiny, erect golden petals edged maroon. Plant vigorous grower forming a compact plant 12" tall and up to 20" across. **Pkt. 20c.**

RUSTY RED — Large fully double flowers, with frilled petals of rusty red edged with gold, are freely borne well above the dwarf, bushy plants from early summer until frost. **Pkt. 25c.**

GLITTERS — A new lemon yellow chrysanthemum-flowered African marigold, plants are a little dwarfer and earlier than Mammoth Mum. Pkt. 20c.

LARGE AFRICAN — Double. Lemon, orange, and mixed. Pkt. 10c.

LEMON DROP — Dwarf French type, compact plants with double canary yellow flowers. Profuse blooming. 9" tall. Pkt. 25c.

MAMMOTH MUM — Large fluffy light sulphur-yellow blooms in true mum form. Stems long and sturdy. Pkt. 20c.

MAN-IN-THE-MOON — The nearest to white of all marigolds. Vigorous plants with attractive light yellow carnation-like flowers on strong stems. Pkt. 25c.

MISSION GIANT GOLDSMITH — Rich golden orange, incurved. Pkt. 15c.

MISSION GIANT YELLOWSTONE — Clear golden yellow blooms, 4" to 5" across, resembling an incurved chrysanthemum. Pkt. 15c.

NAUGHTY MARIETTA — Wide open, single flowers 2½" across; rich golden yellow attractively blotched maroon at the base of petals. Compact plant 1'; early and continuous bloomer. Pkt. 20c.

SIGNATA GOLDEN GEM — Dwarf single. Pkt. 10c.

SPRY — Dwarf double French. Very early, 1½" blossoms with yellow crested centers and rows of mahogany guard petals. Pkt. 15c.

TALL FRENCH MIXED — Double. Pkt. 10c.

Moon Flower (Vine)

BONA NOX and NOTIFLORA MIXED — These Ipomoeas bloom at sunset, fading in late morning. In good soil will grow to 20 ft. with trumpet-shaped, white pink or blue, fragrant flowers. Soak seed over night before planting. It takes 10 to 12 days to germinate. Pkt. 15c.

Morning Glory

BLUE STAR — Light blue with dark blue ribs to form a star. Pkt. 15c.

DARLING — Striking wine-red scarlet O'Hara type with snowy white throat. Pkt. 15c.

HEAVENLY BLUE — Climber. Pkt. 15c.

PEARLY GATES — Superb blossoms about 4½" across. Lustrous white, creamy shaded throat. Pkt. 15c.

SCARLET O'HARA — Rich dark wine red color. Blooms in 65 days, prefers sandy soil. Pkt. 15c.

SUMMER SKIES (New) — Large flowered and a husky grower, with light lavender blue flowers. Blooms early and continues in full bloom until frost. Pkt. 20c.

CLIMBING MIXED — Pkt. 10c.

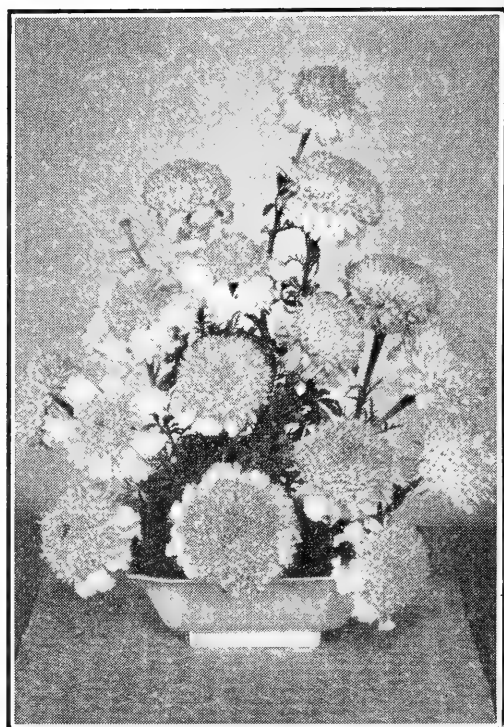
Mignonette

Keep a succession by sowing in April and July.

MACHET MIXED — Extra large spikes, 15" to 18" very fragrant. Pkt. 15c.

Nemesia

LARGE FLOWERING MIXED — Suitable for cool places. 1' tall, orchid-like flowers; a good mixture. Pkt. 15c.



Marigold, New Anemone, Page 35.

Nasturtium

Sow in April, thin to 2" or 3".

Dwarf Varieties

CHERRY ROSE — Gem type with semi-double soft cherry-rose blossoms. Pkt. 15c; oz. 60c.

SCARLET GLOBE — Semi-double blossoms. Dark foliage, compact plants. Pkt. 15c; oz. 50c.

SEMI-DOUBLE MAHOGANY GEM — Large, sweet-scented, dark mahogany red. Pkt. 15c; oz. 50c.

SEMI-DOUBLE GEM MIXTURE — Compact plants with no runners; excellent for borders. Pkt. 15c; oz. 50c.

FINEST MIXED — All colors. Pkt. 10c; oz. 25c; ¼ lb. 90c.

Tall Varieties

SEMI-DOUBLE GOLDEN GLEAM — Big, sweet-scented yellow. Pkt. 15c; oz. 40c.

SEMI-DOUBLE GLEAM HYBRIDS — Gorgeously colored, large, sweet-scented blooms. Pkt. 15c; oz. 45c.

CALIFORNIA GIANTS MIXED — All colors. Pkt. 10c; oz. 25c; ¼ lb. 90c.

Nemophila

Hardy annual. Easy culture. Useful for borders.

INSIGNIS BLUE (Baby Blue Eyes) — Pkt. 15c.

Nicotiana

(Flowering Tobacco)

DAYLIGHT SENSATION — A brilliant range of colors in an interesting variety of shades. The blooms of this variety stay open during the daytime. Pkt. 15c.

Nigella

(Love-in-a-Mist)

MISS JEKYLL—Ideal cut flower of bright blue. Free flowering. **Pkt. 15c.**

Passion Flower

(Passiflora)

EDULIS—An attractive vine with magnificent blue and white flowers followed by egg-shaped fruit. **Pkt. 25c.**

Portulaca

(Sun Plant)

For beds, edgings or rockeries.

SINGLE MIXED—All colors. **Pkt. 15c.**

DOUBLE MIXED—Selected. **Pkt. 15c.**

New All Double Petunias

Culture—For seeds of Giant Petunias. They are expensive and the safest method is to start them indoors about eight weeks before the usual outdoor planting time. Plant in a flat box or pan filled with good sifted soil. Press them into the surface rather than cover with soil and place glass over the box to retain moisture. Take glass off after the seed germinates to prevent dampening off. Weak, slow growing plants produce the finest flowers; making good plants with proper care.

ALLEGRO—Flowers are fully fringed, double, bright salmon, 3½" to 4" across, on 12" strong and vigorous plants. **Pkt. \$1.00.**

BURPEE ORCHID—Is unusually lovely, 4" to 4½" across, of a rich, light orchid color with deep, rosy purple veins; intense ruffling and deep fringing add to the beauty of exquisite blooms. Plants are semi-erect, the main stems growing 18" to 24" tall. **Pkt. \$1.00.**

COLOSSAL SHADES OF ROSE—Giant all double flowers of American origin and the largest yet produced. The beautiful, intensely double blooms are often 5" across, appearing in rich rose shades, salmon-pink through rosy-pink to deep rosy-mauve. Vigorous plants 20" to 24" tall and bearing profusely over a long season. **Pkt. \$1.00.**

MRS. DWIGHT D. EISENHOWER—Flowers grow about 2¾" across. Uniform for doubleness and of a soft mid-salmon shade never before seen in any petunia. Plants are dwarf, bushy, and of good habit. **Pkt. \$2.00.**

NOCTURNE—Semi-double, midnight violet-purple flowers, 3" to 3½" across on vigorous compact plants. **Pkt. \$1.00.**

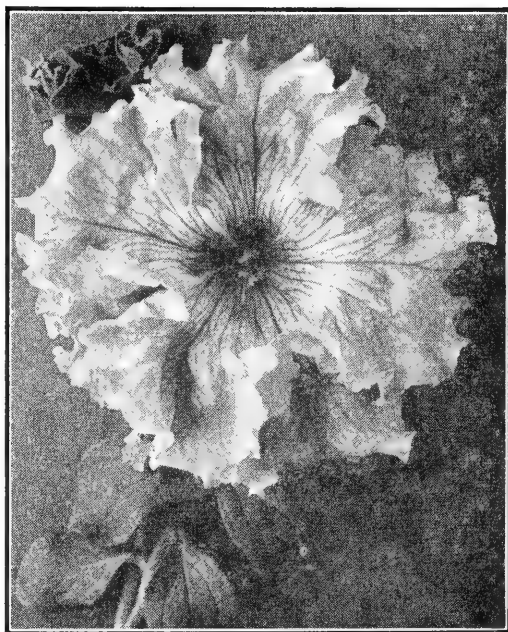
ROSE MARIE—Flowers are a delightful shade of rose-pink, 3" and more across, and freely borne on dwarf, compact plants 18" tall. Excellent for borders and cutting. **Pkt. \$1.00.**

SONATA—Large fully fringed, double, pure white flowers 3½" to 4" across. Trim for more dwarfness and better branching plants. **Pkt. \$1.00.**

Multiflora Petunias

PINK SENSATION—Plants of this new hybrid are extremely vigorous, 2' tall, as much as 4' in width, and completely covered with rose bengal flowers, 3" across. **Pkt. 50c.**

SILVER MEDAL—3" flowers of bright salmon pink with rose sheen. Vigorous plants. **Pkt. 50c.**



Petunia, California Giants, This Page.

Other Petunias

BALLERINA—Extra large fringed flowers of soft glowing salmon. Plants are vigorous, free branching, and bloom profusely. **Pkt. 50c.**

CALIFORNIA GIANTS—Flowers often 5" wide, fringed and with open throats. Desirable colors. **Pkt. 25c.**

CELESTIAL ROSE—Deep rose on compact plants about 1 ft. high. **Pkt. 25c.**

CHEERFUL—Dwarf bedding. Flowers grow 2¾" or more across. Color varying, according to age, from clear salmon-pink to lighter shades of salmon. New habit of growth, being low, spreading close to ground and later forming a dwarf mound 10" high and as much as 2 ft. across; ideal for bedding and wide borders. **Pkt. 25c.**

COMANCHE—A.A.S. '53. Its hybrid vigor makes this a grand bedder, standing erect in most weather. Bright red flowers 2½" to 2¾" across. The best red petunia. **Pkt. (100 seeds) 50c.**

ELK'S PRIDE—Immense single; black purple, strong, vigorous grower. **Pkt. 25c.**

FIRE CHIEF—Brilliant scarlet red; dwarf habit; medium sized blooms; free flowering. **Pkt. 25c.**

FLAMING VELVET—Brilliant mahogany-red with velvety sheen; plants are covered with many large flowers all season. **Pkt. 15c.**

FRINGED SNOW STORM—Strong, free flowering 12" to 16" plants with excellent white fringed flowers. **Pkt. 35c.**

RUFFLED DOUBLE GIANTS—Only a portion come double, but are well worth while. Those plants showing the weakest vitality in starting make the best flowers. **Pkt. 40c.**

GLAMOUR—Luscious salmon rose, delicately veined brown in the creamy shallow throat. Plants 1½' tall. **Pkt. 25c.**

KING HENRY (Dwarf Flaming Velvet)—Large flowers of a rich velvety blood red color. Very free flowering. Dwarf compact habit. **Pkt. 25c.**

PETUNIAS — Continued

PRIMA DONNA — All America winner for 1955. Large fringed flowers of bright rose pink; plants are uniformly dwarf, compact spreading, with base branching habit. Free flowering. Pkt. 75c.

LA PALOMA — Large, fringed flowers of purest white with yellow throat on vigorous, uniform plants; free flowering. Pkt. 50c.

LIPSTICK — Dwarf bedding. Plants often compact, 12" to 14", early and extremely free flowering bearing a wealth of crimson rose blooms, overlaid with a touch of salmon; flowering all summer. Pkt. 35c.

NANA COMPACTA — MIXED. This miniature petunia, 5" to 6" high, is recommended for borders and rock gardens. Pkt. 15c.

PEACH RED — Full-bodied uniform pink, free from fading and vivid rich peach red. Shapely plants 12" tall and with a spread of 18" to 24". Desirable for beds and borders. Pkt. 25c.

POPCORN (New) — Extra dwarf, compact plants, with white single plain edged flowers. Excellent for pots or bedding. Pkt. 50c.

TANGO — Bright, deep scarlet-salmon. Flowers 3½" to 4", beautifully fringed. Plants are strong growing and extremely free blooming, 12" to 15" high with spread of 2'. Pkt. 50c.

THEODOSIA — Rose-pink with a clearly defined yellow throat veined purplish black; a fine fringed Petunia. Pkt. 25c.

BALCONY — MIXED. Pkt. 15c.

SILVER BLUE (Heavenly Blue) — Pkt. 15c.

ROSE OF HEAVEN — Brilliant rose. Pkt. 15c.

ROSY MORN — Rose, white throat. Pkt. 15c.

BLOOD RED — Pkt. 15c.

SINGLE SPECIAL MIXED — Pkt. 15c.

Poppies

Sow in fall or early spring.

DOUBLE SHIRLEY (Begonia Flowered) — Lovely, satiny flowers; finely cut foliage. PINK or MIXED. Pkt. 10c.

Phlox

Massing, beds, borders; sow indoors or outside.

GLOBE MIXED (New) — Uniform and free flowering, perfectly rounded plants with base branching habit. Pkt. 25c.

RED GLORY — Gigantea type. Brilliant red, with creamy white eye. Pkt. 15c.

DRUMONDI — MIXED. Pkt. 15c.

DWARF NANA COMPACTA MIX — Symmetrical bushes, covered with flowers all the season. 8". Pkt. 25c.

Rock Garden Mixture

ANNUAL MIXTURE — Pkt. 25c

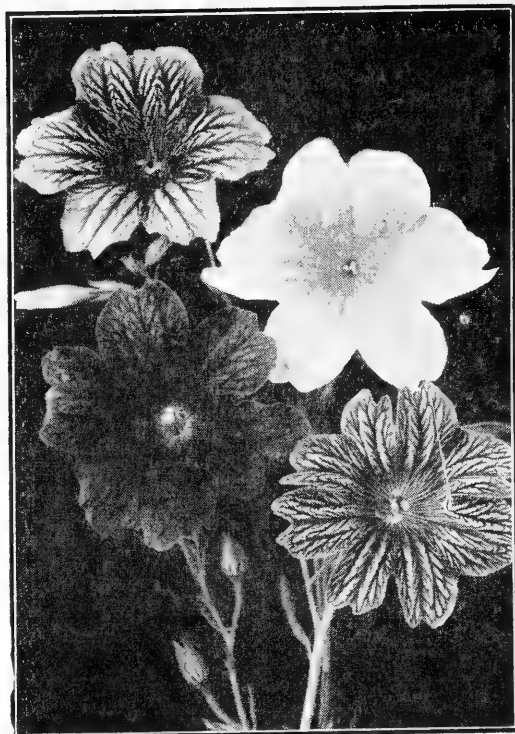
Rudbeckia

STARLIGHT — Large semi-double and double flowers. Primrose yellow with base of petals and central zone of rich mahogany. 3 ft. Pkt. 20c.

Sanvitalia

(Trailing Zinnia)

Golden yellow with dark purple centers. Blooms June till frost. Pkt. 15c.



Salpiglossis, Large Flowering, Mixed.

Salpiglossis

Plant in open in May.

VESUVIUS — This is a wonderful flower for the home garden with its uniform height of 30", and flowers of gold and silver on a violet purple background. It makes a charming background for other plants. Pkt. 20c.

DWARF GIANT FLOWERING MIXED — Averaging 18" to 20" tall; compact branching habit. Showy, trumpet shaped blooms in rich color tones and velvety texture. Flowers larger than the regular strain. Pkt. 15c.

LARGE FLOWERING — 2 ft. to 3 ft. MIXED. Pkt. 15c.

Salvia

(Flowering Sage)

Sow indoors in February, plant in May.

BLAZE OF FIRE — Extra early strain, 14" to 16" high, bright scarlet flowers, robust growth. Pkt. 25c.

ST. JOHN'S FIRE — The earliest, and most dwarf red strain available. About 12" high. Pkt. 25c.

BONFIRE — Dark green foliage; erect, globular growth with scarlet-red flowers. Pkt. 20c; ⅓ oz. 85c; ¼ oz. \$1.50.

SPLENDENS — Bright scarlet, 3'. Pkt. 15c; ⅓ oz. 75c; ¼ oz. \$1.35.

PATENS — Intense blue. Pkt. 20c.

Schizanthus

(BUTTERFLY OR FRINGE FLOWER)

GIANT FLOWERED HYBRIDS — Quick growing, especially good for shade. Mixed. Pkt. 20c.

Scabiosa

(Morning Bride)

Sow outside after danger of frost.

IMPERIAL GIANTS, CORAL MOON—Large ball-shaped flowers, broad frilled petals. Salmon-pink shades. Pkt. 15c.

IMPERIAL GIANTS, BLUE MOON—Large, double, beehive shaped flowers. Deep lavender-blue, 4' tall. Pkt. 15c.

ROSETTE—Extra large flowers, long stiff stems. Deep rose suffused salmon. Pkt. 15c.

KING OF THE BLACKS—Reddish black. Pkt. 15c.

PEACH BLOSSOM—Large, soft pink. Pkt. 15c.

SHASTA—Giant, pure white. Pkt. 15c.

GIANT IMPERIAL HYBRIDS—MIXED. Pkt. 15c.

Sensitive Plant

MIMOSA PUDICA—A pretty and curious foliage plant with fern-like leaves that close up immediately if touched or shaken. Flowers like pink fluffy balls. Pkt. 15c.

Snapdragon

(Rust Proof Maximum Type)

For early flowers sow in the fall, setting out in the spring, or grow the plants in spring in hot beds. Prices: Unless noted: Pkt. 15c.

ALASKA—Large pure white.

APPLE BLOSSOM—Light rose-pink, white tube.

CAMPFIRE—Bright scarlet with yellow lip.

INDIAN SUMMER—Coppery orange scarlet.

LOVELINESS—Pure soft rose-pink.

PURPLE KING—Velvety dark garnet.

RED CROSS—Deep crimson with pure white tube. Striking contrast.

VELVET GIANT—Rich deep crimson with a velvet texture, and has orange undertones showing through the crimson.

YELLOW GIANT—Canary yellow, white tube.

MAXIMUM MIXED—Giants, closely set on tall spikes. Pkt. 15c; 1/16 oz. 40c.

BLACK PRINCE (Not Resistant)—Nearly black, small dark leaves. Pkt. 15c.

Giant Skyscraper Snapdragon

MIXED COLORS—The tallest. Glorious blend of pastel shades. Pkt. 25c.

Double Snapdragon

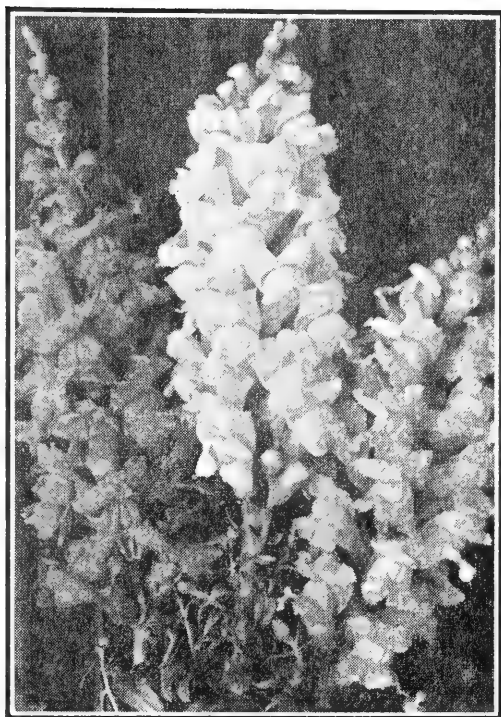
FLORADALE—A clear, soft Dresden yellow. On the unopened buds there is a pale rosy blush which disappears as soon as they open. Flowers are fully double, with many open at one time, and closely placed on strong, stiff spikes. A novelty of exceptional merit. 2½'. Pkt. 35c.

Statice

(Everlasting)

ANNUAL MIXED—Pkt. 15c.

SUWOROWI or RUSSIAN RAT TAIL—Interesting and artistic, slender spikes of rose-pink. May be grown in greenhouse or garden. 30" high. Pkt. 15c.



Tetra Snapdragons Mixed, This Page.

Tetra Snapdragons

Giant Ruffled Tetraploid Snapdragons

The finest snapdragon available for either cutting or bedding. Their tetraploid blood strains produce long tapering spikes with evenly spaced immense ruffled flowers. Prices unless noted: Pkt. 25c.

PINK SHADES—Pink to light rose.

SUNSET HYBRIDS—Bronze to primrose.

WHITE—Paper white.

YELLOW—Golden yellow.

TETRA MIXED—A good mixture.

STOCKS

Prices, as listed below, Pkt. 15c.

BEAUTY OF NICE MIXED—Quick growing, early and continuous blooming. Double flowers in many pastel shades.

IMPROVED LARGE FLOWERING TEN WEEKS—Dwarf, compact, branching, fine for bedding. Height 12". MIXED.

DOUBLE EARLY GIANT IMPERIAL

(Imperial Bismark) — Height 25"

BUTTERCUP—Rich yellow.

ELK'S PRIDE—Royal purple.

GOLDEN ROSE—Light golden rose.

SANTA MARIA—Giant white.

GIANT IMPERIAL MIXED.

CUT AND COME AGAIN STOCKS

(Double Perpetual Branching) — 20"

BRILLIANT—Blood red.

CANARY YELLOW.

ROSE—Rose pink.

SNOWDRIFT—Pure white.

GIANT PERPETUAL MIXED.

STOCKS — Continued

TRYSONIC GIANT IMPERIAL — This new stock will produce 85% or more double flowers, when sown from seed. **Bright rose, canary yellow, fiery red, navy blue, white and mixed.** Pkt. 25c.

Stocks

(Double Giant Column)

Easily grown from seed. Spikes 2' to 2½', fully double, close spaced flowers. Strictly non-branching; especially valuable for florists. Each kind, **Giant Column** Pkt. 25c.

CHAMOIS ROSE — An excellent color for florists.

BALL DEEP APRICOT — Large flowered creamy buff.

BALL ROSE PINK — Deep rose pink.

ROYAL PURPLE — Deep purple.

BALL WHITE IMPROVED — The best white.

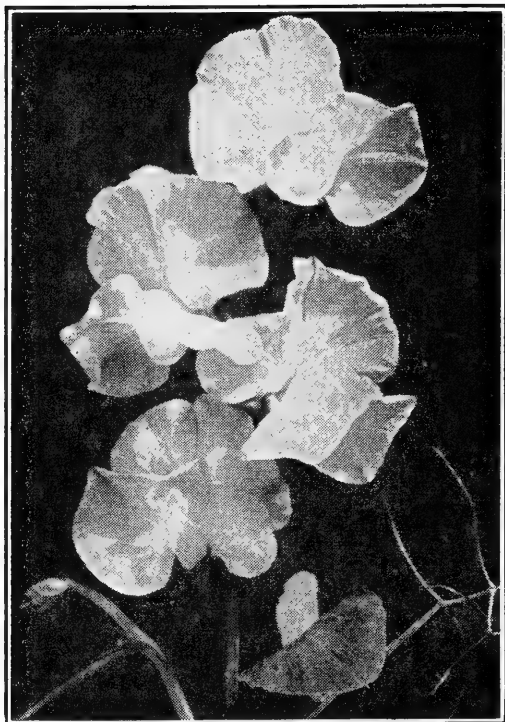
Sunflower

CHRYSANTHEMUM — Double, golden yellow; immense blooms on strong, tall stalks. Pkt. 15c.

RED — Color varies from red to yellow. Pkt. 15c.

RUFFLED SWEET PEA COLLECTION

Six packets, our selection, different colors. Worth 60c; sent Postpaid for 50c.



Cuthbertson Sweet Pea, Janet, This Page.

SPENCER SWEET PEAS

WE OFFER THE LARGEST SELECTION OF SWEET PEAS IN THE NORTHWEST

All Sweet Pea Seeds Treated With ROOTONE

Their easy culture, freedom of bloom, artistic appearance and delightful fragrance, combined with their splendid cut-flower qualities make them one of the most desirable flowers for the public.

Spring sowings should be made as early in the spring as soil conditions permit. Here in the coast region they can often be planted in February. They can also be planted in November and with this method they will bloom very early in the spring; in fact, often by Decoration Day.

NEW CUTHBERTSON SPENCER Improved Spring Flowering Spencers

This new race of heat resistant Sweet Peas is also outstanding for vigor and extra large flowers. They have long, strong stems. This fine strain of sweet peas becomes more popular each year. They are very valuable for all conditions but especially for those places where sweet peas are difficult to grow.

PRICES — Unless noted are uniformly: Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.40.

ALICE — Blush cream pink.

CAROL — Clear pink.

COLINE — Scarlet.

DAVID — Bright rose crimson.

DORIS — Rose.

EVELYN — Salmon cream pink.

FRANK G — Lavender.

JANET — White, black seeded.

JIMMY — Deep scarlet.

KENNETH — Crimson.

KATIE — Rose cream pink.

LOIS — Rose pink.

MARIAN — Cream, black seeded.

TOMMY — Blue.

WILLIAM — Pink picotee on white.

MIXED — A blend of all shades.

Giant Ruffled Spencer

Flowers are duplexed, heavily ruffled and frilled.

PRICES — Unless noted are uniformly: Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.50.

RUFFLED BLUE — Large clear blue.

RUFFLED BEAUTY — Lilac pink on amber.

BONNIE RUFFLES — Salmon pink on cream.

RUFFLED CARMINE — Carmine rose.

RUFFLED CRIMSON — Rich crimson.

RUFFLED EXQUISITE — Salmon-cerise with four large flowers on long stems.

RUFFLED LADY RUFFLES — Soft-pink.

RUFFLED ORCHID — Soft orchid.

RUFFLED PRIMROSE — Rich cream.

RUFFLED WHITE — Good white.

RUFFLED MIXED — Excellent mixture.

CUTHBERTSON SWEET PEA COLLECTIONS

Six packets, our selection, different colors. Worth 90c; sent Postpaid for 60c. 12 packets, including 1 packet each of 12 named varieties listed at 15c per pkt., for \$1.00. Postpaid.

Giant Flowering Spencer

PRICES — Unless noted are uniformly:
Pkt. 10c; oz. 40c; ¼ lb. \$1.15; lb. \$3.90.

AVALANCHE — Giant white.
BONNY BRIAR — Large rose pink.
CHIEFTAIN — Large, satiny mauve.
FLAMINGO — Orange scarlet.
GEN. DOUGLAS MacARTHUR — Crimson.
GIGANTIC — Pure white.
GLENEAGLES — Silver blue.
GRAND SLAM — Scarlet cerise.
MARY PICKFORD — Cream pink suffused salmon.
MASTERCREAM — Large cream.
MELODY — Golden salmon-pink on cream.
MISS CALIFORNIA — Salmon pink.
MONTY — Clear pink.
PINKIE — Large rose-pink.
POWERSCOURT — Mammoth lavender.
RED SUPREME — Bright red.
SWEET AFTON — Deep silvery pink.
THE SULTAN — Large, black, velvety.
WELCOME — Brilliant scarlet, grand.
WINDSOR BLUE — Clear mid-blue.

Early Flowering Spencer

These bloom two weeks ahead of the regular Spencer. Valuable for green house forcing; also outside planting.

PRICES — Unless noted are uniformly:
Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$6.00.

BOON — Deep salmon pink.
DAPHNE — Soft salmon-pink on cream.
FLORIST BLUE — Clear blue.
FRAGRANCE — Clear lavender self.
GARDENIA — Dense paper white.
LOS ANGELES — Deep coral salmon pink.
MISS SANTA MARIA — Salmon rose.
SHASTA — Pure paper white.
SHIRLEY TEMPLE — Soft rose pink.
SUSANNA — Deep crimson.
TREASURE ISLAND — Golden orange.
WAVES — Mid-blue.
EARLY SUPER MIXED — A very fine mixture. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.25.

Zvolanek's Flori-Bunda

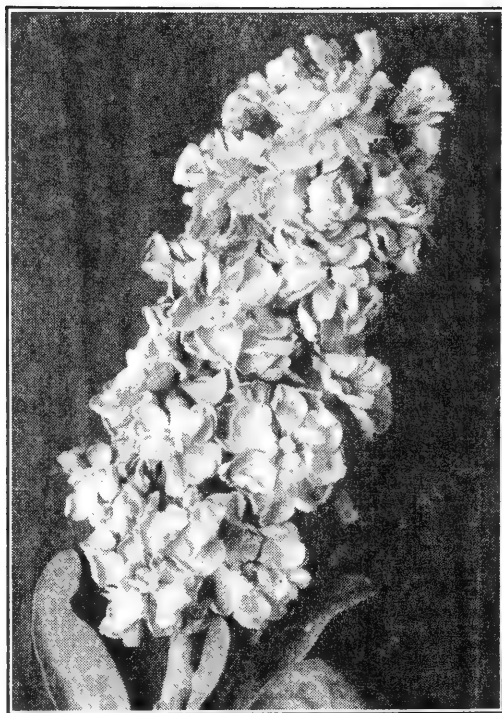
This is a new type that can be planted outdoors or under glass; if planted indoors in November or December will bloom in April. All are strong growers and heat resistant; 5 to 8 flowers on very long stems.

PRICES — Unless noted are uniformly:
Pkt. 20c; ½ oz. \$1.00.

Lavender	Salmon Pink
Medium Blue	White
Rose Pink	Choice Mixed

HOME BEAUTIFUL SWEET PEAS

Twelve regular sized packets of Spencer Sweet Peas, our selection of named varieties, all different, worth \$1.20, sent postpaid for 75c. Six packets, postpaid for 40c. These will be chosen to give a good range of color. Do not order this collection based on your own selection.



Giant Column Stocks, Chamois Rose, Page 40.

Mixed Sweet Peas

ZVOLANEK'S MULTI-FLORA MIXED — All have long stems with many flowers on a stem. Pkt. 20c; ½ oz. \$1.00.

SHOW GROUND MIXTURE — A remarkable mixture, being made up from a long list of new and standard named Spencers. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$3.00.

PROGRESSIVE MIXED — This Spencer mixture contains a splendid assortment of colors, both light and heavy shades, and gives fine satisfaction. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.25.

CUPID (Dwarf) — Useful for borders and edgings. Pkt. 15c; oz. 40c.

BUTTERFLY HYBRIDS — A striking blend of striped colors in an unbelievable number of attractive color combinations. Large blooms on good stems. Pkt. 15c.

LITTLE SWEET HEART (Dwarf) — A new class of sweet peas. Plants grow upright and form a perfectly rounded bush about 8" high. A sparkling mixture. Pkt. 30c; ½ oz. \$2.00.

Thunbergia

(Black Eyed Susan)

FINEST MIXED — Rapid climber, preferring a warm place; useful for hanging baskets, vases, fences. A good mixture. 5'. Pkt. 15c.

Tithonia

(Mexican Sunflower)

TORCH — Easily grown, thrives on hot weather. Orange-red, a good cut flower that blooms from August till frost. Pkt. 20c.

ZINNIAS

These old-fashioned flowers have been highly improved and the new giant sorts are popular. Blooms 5" to 6" across are very common. Best results are obtained by planting where you wish them to grow. This is far better than transplanting, except for early blooms. Plant seed outdoors May 1 to June 15.

ELEGANS PUMILA—This type is between the Giants and Lilliputs in size. Double flowers highly prized for cutting, borders and massing in the garden. **MIXED.** Pkt. 15c; 1/8 oz. 45c.

PEPPERMINT STICK—Medium-sized, Pumila type flowers on robust plants. Flower petals are striped in various color combinations. Pkt. 25c.

PERSIAN CARPET—Like tiny dahlias, the variegated flowers are each the size of a silver dollar. Make the ideal garden edging; dwarf plants begin blooming early and grow into tidy 15" mounds of brilliant color. Pkt. 25c.

LUTHER BURBANK—A rare blend of delicate pastel or art shades, also unusual two and three-color combinations of soft and light shades. Flowers are deep, 5" to 5 1/2" across and composed of numerous petals curled under at the ends. Plants are strong, 3' to 4' tall, well branched so an abundance of long-stemmed flowers are assured for cutting. Pkt. 25c.

Giant Cactus Flowered

This type has various petal formations, some are the informal fluffy or ruffled type, some attractively curled, others gracefully quilled. The feathery, loosely arranged petals give the flowers airy appearance, free of the stiffness often associated with other zinnias.

PRICES—Unless noted: Pkt. 25c.

BLAZE—All-American winner for 1954. Mandarin-red softening to scarlet-orange.

ESKIMO—Opens creamy white changing to white as they mature.

FLORDALE SCARLET—Scarlet red.

RIVERSIDE BEAUTY—Salmon-pink.

SUNNY BOY—Rich buttercup-yellow.

BURPEE HYBRIDS MIXED—All colors blended.

Mammoth Dahlia Type

Improved double Zinnias, gigantic size.

PRICES—Unless noted: Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 75c.

CANARY BIRD—Rich canary yellow.

CRIMSON MONARCH—Largest and best red shade; often 8" across.

DREAM—Deep lavender turning to mellow purple.

ELDORADO—Large salmon apricot.

EXQUISITE—Light rose with deep rose center.

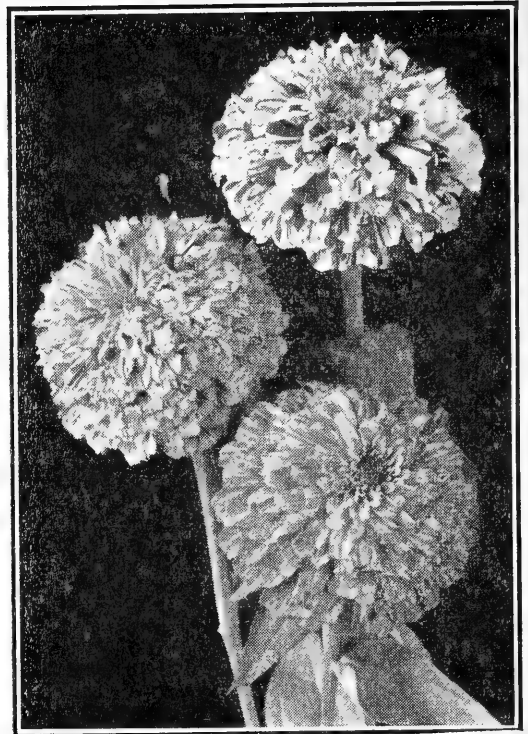
METEOR—Rich, glowing red.

ORIOLE—Beautiful orange and gold bicolor.

POLAR BEAR—Large creamy white.

WILL ROGERS—Deep scarlet.

MAMMOTH DAHLIA MIXED—A fine blending of colors.



Zinnia, Peppermint Stick, This Page.

California Giant Type

This type has rare and striking colors.

PRICES—Unless noted: Pkt. 15c; 1/8 oz. 45c; 1/4 oz. 75c.

CHERRY QUEEN—Cerise rose.

DAFFODIL IMP.—Canary yellow.

GRENADIER—Bright red.

MISS WILMOTT—Giant, soft pink.

ORANGE KING—Orange-scarlet.

PURITY—Giant pure white.

ROSE QUEEN—Opens bright rose with deeper center but develops into a warm, deep rose.

SCARLET QUEEN—Glowing scarlet.

VIOLET QUEEN—Deep purple.

CALIFORNIA GIANT MIXED.

Bedding Zinnias

PRICES—Unless noted: Pkt. 15c.

SCABIOSA FLOWERED MIXED—Medium sized, resembling Scabiosa.

GAILLARDIA FLOWERED MIXED (Navajo)—Two toned with a ring of deeper color in center.

LINEARIS—Dwarf. Single, orange with yellow stripe and dark center.

LILLIPUT TOM THUMB—This mixture is from the most dwarf Zinnia known. Fine for borders.

LILLIPUT DOUBLE—Miniature flowers about the size of a daisy; excellent for borders. Canary, yellow, crimson gem, lilac gem, rosebud, salmon rose, white gem, and Mixed. Pkt. 15c; 1/4 oz. 40c; oz. \$1.00.

Fantasy Type Zinnias

Shaggy, medium sized double flowers. Excellent for cutting. It blooms profusely.

- PINK FRILLS** — Flesh pink. Pkt. 15c.
WILDFIRE — Dazzling scarlet. Pkt. 15c.
WHITE LIGHT — Pure white. Pkt. 15c.
STAR DUST — Golden yellow. Pkt. 15c.
FANTASY MIXED — Pkt. 15c.

Zinnia Collection

This is your chance to try several types in one collection. 7 pkts., worth \$1.05, for 70c. Postpaid.

	Regular Price
ELEGANS PUMILA , Mixed .....	.15
FANTASY TYPE , Mixed .....	.15
GAILLARDIA FLOWERED , Mixed .....	.15
CALIFORNIA GIANTS , Mixed .....	.15
LILLIPUT DOUBLE , Mixed .....	.15
LINEARIS .....	.15
SCABIOSA FLOWERED , Mixed .....	.15

\$1.05

Wallflower

DOUBLE EARLY WONDER MIXED — Blooms in 90 days. Pkt. 15c.

Wild Flower Garden

A mixture of many wild flower seeds which give splendid results on banks and roadsides. This mixture contains annual and perennial flowers of easy culture. Pkt. 15c; ½ oz. 50c; oz. 95c.

Verbenas

Hybrida Grandiflora Strain — PRICES: Unless noted: Pkt. 15c.

- LUCIFER** — Brilliant scarlet self.
SUTTON'S BLUE — Deep royal blue.
WHITE — Pure white.
EXQUISITE MIXED — A good mixture.
BUSH TYPE MIXED — Dense flower heads are closely massed across the flat-topped plants. 8" to 10" high.

CRYSTAL (New) — Pure white flowers on neat, dwarf, tightly formed 10" plants, with a spread of approximately 12". Pkt. 25c.

SPARKLE (New) — Bright, scarlet red flowers, with gleaming white eye on 9" plants. Blooms are produced in clusters of 12 to 15 per plant so tightly arranged that the effect is a solid mass of blooms. Pkt. 25c.

Virginia Stocks

DWARF MIXED — Small red, rose, and white blooms. Plants 6" to 8" tall, excellent for borders. Very fragrant. Pkt. 15c.

Viscaria

BRILLIANT MIXED — Small single flowers on 12" plants. Attractive borders, blooming all summer. Pkt. 15c.

FLORIST PRICE LIST

This will be mailed upon request. Please send license number with your request.



Sweet William, Newport Pink, Page 49.

Hardy Chrysanthemums

We offer a very complete list of these fine perennials in early Fall, mid-season and late varieties. We will mail you our descriptive list and orders can be sent to us at your convenience. Available in well rooted plants in May.

Roses

We offer a fine list of new and standard Rose bushes including patented varieties. These are available during the Fall and Spring. The list is too long to publish here but will be sent to you upon request. They are available at our stores or by mail. You save the extra cost of postage and packing when you buy Roses at our stores — either Seattle, downtown Portland or at our main plant at the farm.

Grand Iris Collection

8 fine bearded Iris selected for color range and prolific production of flowers. Worth \$4.30 at regular prices. Sent postpaid for \$3.30 (save \$1.00).

	Regular Price
ALEPPO PLAIN — Page 22 .....	.65
AZURE SKIES — Page 22 .....	.60
CALIFORNIA PEACH — Page 22 .....	.50
FAIR ELAINE — Page 23 .....	.50
MATTERHORN — Page 24 .....	.50
RED VALOR — Page 24 .....	.65
GOLDEN MAJESTY — Page 23 .....	.50
EL CAPITAN — Page 23 .....	.40

(Pages listed in 1954 Fall Catalog)

\$4.30

Bearded Iris Collections

RAINBOW COLLECTION — Our selection 12 varieties, labeled; (\$4.00 value). Postpaid to 4th zone, for \$2.50; 5th zone and beyond, \$2.75.

SUPER COLLECTION — Our selection of 12 choice iris, labeled; (\$6.50 value). Postpaid to 4th zone, for \$4.10; 5th zone and beyond, for \$4.35.

PERENNIAL FLOWER SEED

Perennial Flowers are the most permanent ones, which live for many years. These plants bloom every year and die down again to the roots. They remain alive but are dormant until the next season. Some perennials will bloom the first year from seed if sown early, and germination will be better than if sown during the heat of the summer. The larger plants will also winter over better. Two seasons are usually required before the plants come into full bloom. Please ask for our bulletin on starting perennials from seed.

Achillea

THE PEARL — Big clusters of small, double, white, everlasting blooms. **Pkt. 15c.**

Aconitum

(Monkshood)

NAPELLUS — Spikes of curious shaped blue flowers. **Pkt. 15c.**

African Violet

AVALON BLEND — An excellent mixture of many named sorts in diverse colorings. **Pkt. 75c.**

Alyssum

(Basket of Gold)

SAXATILE COMPACTUM — Grows 1' high and makes a mass of small yellow flowers in May. Easy to grow. **Pkt. 15c.**

Anchusa

DROPMORE VARIETY — Rich gentian blue flowers in drooping sprays. Does well in dry areas with partial shade. Long blooming season. **Pkt. 15c.**

Anemone

ST. BRIGID — Good range of colors in single, semi-double and double. **Pkt. 20c.**

Arabis

(Rock Cress)

ALPINA — A mass of white flowers very early in the spring. **Pkt. 15c.**

ALPINA ROSEA — Dwarf, with a mass of light pink flowers in May. **Pkt. 25c.**

Armeria

FORMOSA HYBRIDS — For rockeries and borders. Compact plant with clover-like flowers in pink shades. **Pkt. 20c.**

Asphodel

Tall spires of crowded golden stars rise from rosette tufts of narrow, silvered leafage. Easily grown, favoring a rich sandy loam, and partial shade. **Pkt. 15c.**

Asparagus

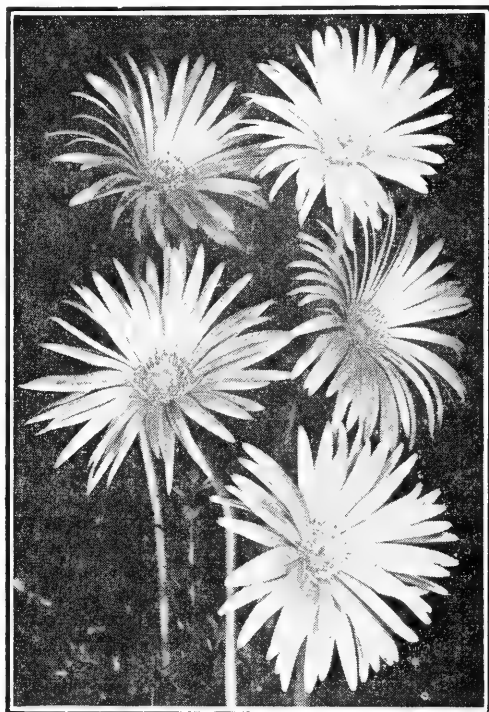
PLUMOSUS — Fine green for bouquets. Fern-like foliage, tender perennial, sow in pots. **Pkt. 20c.**

SPRENGERI — For baskets and window boxes. **Pkt. 20c.**

Asters

(Michaelmas Daisy)

PERENNIAL MIXED — **Pkt. 25c.**



Perennial, Gerbera, Page 47.

Aubrietia

(Rainbow Rock Cress)

LARGE FLOWERING HYBRIDS — Colorful rockery and border plants. Sow in June. Masses of exquisite blooms. **MIXED. Pkt. 15c.**

Begonia (Tuberous)

DOUBLE CAMELLIA FLOWERED — One of the best strains. Individual flowers 5" to 8" in diameter; resembles camellias and roses in all forms and variations of color. Very small seed. **Pkt. 95c.**

Begonia (Fibrous)

LUMINOSA COMPACTA — Dwarf; free flowering; scarlet red. **Pkt. 50c.**

SNOWBANK — Large glistening white flowers are carried on dense growing, uniform plants. **Pkt. 50c.**

Cactus Seed

MIXED — Many varieties. **Pkt. 25c.**

Candytuft (Iberis)

SEMPERVIRENS — White candytuft, for bedding or borders. Thrives in all sections. Blooms in late May. **Pkt. 15c.**

Canna

MIXED—They can be successfully grown from seed if planted early. Pour boiling water over the seed, take them out after 24 hours and sow at once in sand or plant in a hot bed. Give some bottom heat and cover $\frac{1}{4}$ to $\frac{1}{2}$ inch. The seed germinates irregularly in two to four weeks. Pkt. 25c.

Canterbury Bells

Plant in frame in early spring, or outdoors about June 1st. Cover seed lightly; cover with papers until seed germinates.

CUP and SAUCER BELLS, bi—The largest type, with cup and saucer-like flowers. **WHITE, LIGHT BLUE, DARK BLUE, ROSE, and MIXED.** Pkt. 15c.

SINGLE MIXED, bi—Bell-shaped. Pkt. 15c.

PYRAMIDALIS MIXED (Chimney Bell Flower)—Star-shaped; blooms during August and September. Pkt. 15c.

PEACH BELLS, Persicifolia mixed—Bell-shaped blooms on all spikes. Pkt. 15c.

MIXED—In this excellent blend of colors you will get some single flowers and some cup and saucer types. Pkt. 15c.

Carnation

Perennial, blooming the first season.

GIANT FLOWERING—Flesh pink, rose, rose pink, scarlet, yellow, white and mixed. Pkt. 20c.

FLORIST'S MIXTURE—A special mixture from florist sorts. Can be used inside or out. Pkt. 35c.

ENGLISH GIANT MIXED—A complete mixture of colors, including the most rare shades yet offered gardeners. Blooms surpassed in size only by the greenhouse type and if disbudded will closely approach that size. Pkt. 35c.

Centaurea

(Dusty Miller)

CANDIDISSIMA—Thick silvery white leaves. Should be sown early. Pkt. 15c.

Cerastium

(Snow in Summer)

TOMENTOSUM—Dwarf with silver foliage and small white flowers. Pkt. 15c.

Chrysanthemums

KOREAN HYBRIDS—Gorgeous strain of single, semi-double and double flowers in a wide range of colors. The regular Chrysanthemum type. Bloom in September until frost. Will bloom the first year if sown early. 2' to 2½'. Pkt. 35c.

Cineraria

(Biennial)

Beautiful greenhouse, or indoor flower, easily grown from seed. High-grade mixture. Pkt. 35c.

Coreopsis

DOUBLE SUNBURST—Deep golden yellow. Excellent cut flower. Pkt. 15c.

LANCEOLATA GRANDIFLORA—Large, showy, bright yellow. Pkt. 15c.



Unwin Bedding Mixed Dahlias, This Page.

Columbine

(Aquilegia)

Beautiful spring-blooming plants of graceful, airy habit; highly prized for the border and cutting. They succeed best in partial shade and light, fairly rich, well drained soil. Start inside or in open and transplant.

McKANA GIANT HYBRIDS—All-America winner for 1955. Large, showy flowers, 3-4½" across with long 3" spurs. These flowers are more widely flared than other types. Strong, free-blooming plants 20-26" high. Excellent range of colors. Pkt. 50c.

BLUE SHADES—Long spurred. Vary from light blue, mid-blue, deep blue to the darkest purple. Pkt. 25c.

PINK SHADES—Long spurred. Sepals and spurs are a beautiful shade of soft pink in contrast to the cream-colored corolla. Pkt. 25c.

MRS. SCOTT ELLIOTT LONG SPURRED HYBRIDS—Excellent range of colors. MIXED. Pkt. 15c.

Dahlia Seed

Start like Asters, transplanting about May 1st to 20th.

UNWIN'S IDEAL BEDDING MIXED—Miniature double and semi-double flowers on dwarf bushy plants. Pkt. 25c.

CHOICE MIXED—A mixture of many colors in different types. Pkt. 25c.

MIGNON MIXED—Dwarf single; suited for bedding and cutting. A special selection grown in Oregon. Pkt. 20c.

DECORATIVE MIXED—Seed saved from choice varieties. Pkt. 35c.

DOUBLE CACTUS—Mixture from named sorts. Pkt. 35c.

Cyclamen

GIANT MIXED—A splendid mixture of brilliant and soft shades, grown from a highly selected strain. It requires 16 to 18 months to produce blooming plants from seed. Pkt. (10 seeds) 35c.

Delphinium

(Perennial Larkspur)

DWARF FINEST MIXED—An excellent mixture for borders and rock gardens. Pkt. 25c.

IMPROVED BELLADONNA (Special Strain)—Light blue, large single flowers, strong grower. Pkt. 20c.

IMPROVED BELLAMOSUM (Special Strain)—Deep blue. Single, blooms 2½" across. Pkt. 20c.

GIANT PRIZE MIXED—Selected from Pacific Giant strain, single and double flowers in mixed colors. One of the best high grade selections. Pkt. 25c.

THE NEW PACIFIC GIANTS

An outstanding strain originated on the Pacific Coast. Comparatively mildew resistant, nearly 100% double.

ASTOLAT SERIES—Pale blush, through lilac pink, to raspberry rose; brown, fawn and black bees. Pkt. 50c.

BLACK KNIGHT—Dark blue. Pkt. 35c.

GALAHAD SERIES—Giant glistening white. Pkt. 35c.

GUINEVERE SERIES—Light pinkish lavender self, white bee. Pkt. 35c.

KING ARTHUR SERIES—Royal violet, white Bee. Pkt. 35c.

PERCIVAL SERIES—White, black Bee. Pkt. 35c.

SUMMER SKIES SERIES—Clear, light blue, white Bee. Pkt. 35c.

PACIFIC GIANTS MIXED—Splendid blend. Pkt. 35c.

Dianthus, Pinks

DOUBLE DWARF CLOVE PINK MIXED—Early, compact, spicy clove scented. Many will bloom first year if planted early. Pkt. 20c.

Digitalis, Foxglove

GLOXINIAEFLORA MIXED, bi—Pkt. 15c.

SHIRLEY MIXED—Immense. Pkt. 15c.

Double Daisy, Bellis or English

MONSTROSA MIXED—This giant type far excels the older varieties; flowers are larger, more fully double. Pkt. 15c.

MONSTROSA RED—Pkt. 25c.

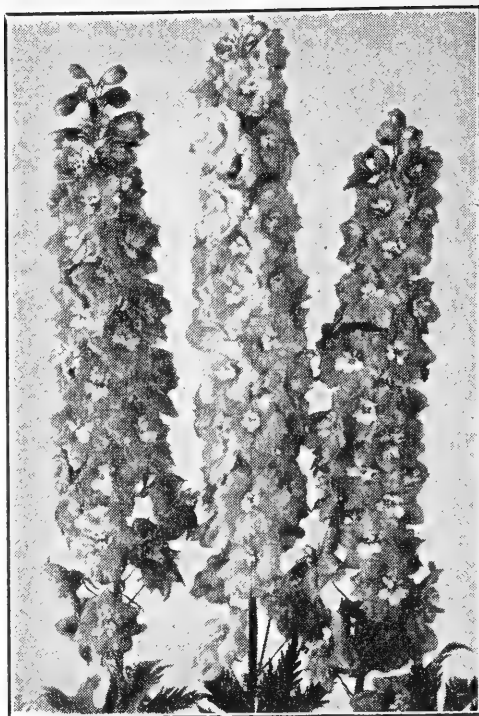
MONSTROSA ROSE—Pkt. 25c.

MONSTROSA WHITE—Pkt. 25c.

Echinops

(Globe Thistle)

RITRO—Metallic blue flower heads 1½-2" across on 2-3' plants. These can be dried for winter bouquets. Pkt. 15c.



Delphinium, Pacific Giants, This Page.

Eremurus

(Foxtail Lily)

Stout flower stalk sometimes 8 ft., clothed from half its length with close-set starry blooms which last for several weeks. Foliage appears quite early in spring and must be protected against frosts. Seed should be frozen before planting, and planted in late fall or early spring. Pkt. 20 seeds 25c.

Erigeron

SPECIOSUS—Daisy-like blooms with small centers and many long and narrow petals. Blue. Pkt. 20c.

Forget-Me-Not, Myosotis

ALPENTRIS BLUE, bi—Compact, upright growing. Easily grown. Pkt. 15c.

ALPENTRIS ROSE, bi—Dwarf, compact plants, with abundance of rose-pink flowers. Pkt. 15c.

INDIGO BLUE, bi—Compact, deep blue, 6". Pkt. 15c.

EVERBLOOMING, bi—Blue. Pkt. 15c.

Fuchsia

MIXED—Fine selection of double and single types. Pkt. 25 seeds 35c.

Gaillardia

DAZZLER—Giant gold with maroon red center. Pkt. 15c.

PORTOLA HYBRIDS—Bronzy red, gold-tipped. Pkt. 15c.

Geranium

LADY WASHINGTON — Large showy flowers with contrasting darker blotchings. Mixed. Pkt. 15 seeds 35c.

SCENTED LEAF — The delightful fragrances of the leaves add beauty of form and foliage to the plants. Mixed. Pkt. 15 seeds 35c.

ZONALE MIXED — A fine strain of largest and finest. Start indoors. Slow germinating and continue coming up for several weeks. Pkt. 35c.

Gerbera

(Transvaal Daisy)

HYBRIDA GIANT, CALIFORNIA STRAIN — Half hardy perennial. Large daisy-like blooms in yellow to red shades, on long stems. Sow seed singly, point up, cover lightly, water sparingly in hot-bed. Likes sun; protect from rain. Beautiful pastel shades. Pkt. 25 seeds 25c.

Geum

MRS. BRADSHAW — Popular, semi-double flowers, 2" across, brilliant scarlet; fine cut flowers; easily grown. Blooms in June and July. Pkt. 20c.

LADY STRATHEDEN — Double yellow. Pkt. 25c.

ORANGE QUEEN — Orange. Pkt. 25c.

Gloxinia

GIANT FLOWERED MIXED — Exceedingly showy; great, bell-like flowers in superb range of colorings and markings. Pkt. 50c.

Gypsophila

(Baby's Breath)

PACIFICA — These rose-colored flowers bloom first season from seed. Pkt. 25c.

PANICULATA — Single. Pkt. 15c.

PANICULATA DOUBLE — Mostly double white flowers. Pkt. 20c.

Helianthemum

(Sun Rose)

MUTABILE — Rock plant. Pkt. 15c.

Heuchera

(Coral Bells)

SANGUINEA SPLENDENS — 18" high. Coral-red flowers, blooming in July and August. Pkt. 20c.

Hibiscus

HYBRIDS MALLOW MARVEL MIX — Easily grown giant types; with flowers 3" to 5" in diameter. Blooms in September. This is the perennial type. Pkt. 15c.

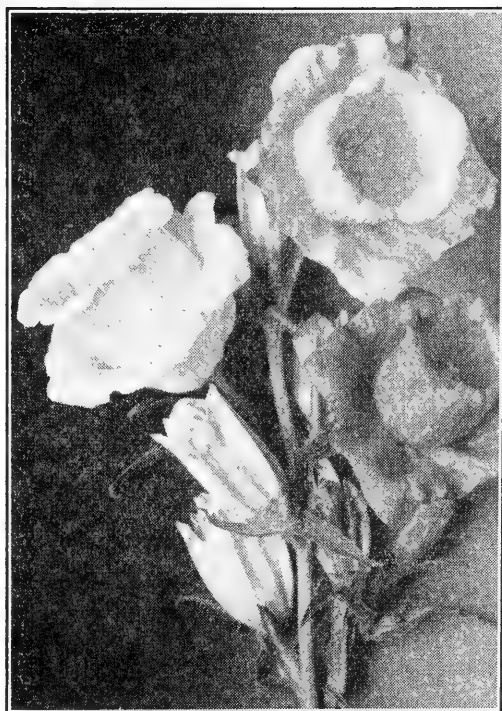
Hollyhock

CHATER'S DOUBLE — Mixed. Pkt. 15c.

SINGLE MIXED — Pkt. 15c.

Incarvillea

GRANDIFLORA BREVIPES — Hardy on the West Coast. Rose flowers on 2' stems. Blooms in June and July. Pkt. 15c.



Canterbury Bells, Cup and Saucer, Page 45.

Iris

JAPANESE MIXED — Blooms in two years from seed. Pkt. 35c.

Jerusalem Cherry

A small plant whose globular scarlet and yellow fruit make it an attractive pot plant for the house. Pkt. 25c.

Kudzu Vine

PUERARIA THUMBERGIANA — Rank growing, hardy climber. This purple-flowered vine covers trellis and fence rapidly. It dies to ground in winter. Pkt. 35c.

Lathyrus

(Perennial Sweet Peas)

MIXED — Strong growing, hardy climber, easily started from seed. Fine for cutting. Pkt. 15c.

Lavender

VERA — Fragrant blue-lavender flowers in July and August. Pkt. 25c.

Lily

REGALE — Large, trumpet-shaped, sweet-scented flowers. Ivory white, tinged pink and purple, with yellow throat. Hardy. Pkt. 15c; 1/4 oz. 85c.

Linum

(Flax)

Graceful in rockeries and borders.

BLUE FLAX — Blue, 2'. Pkt. 15c.

FLAVUM — Golden yellow, 12". Pkt. 15c.

Lobelia

CARDINALIS— Handsome plants with fine spikes of glistening cardinal red flowers in August and September. **Pkt. 25c.**

Lunaria

(Money Plant)

HONESTY, bi— Silvery, translucent, oval seed pods, prized for winter bouquets. Will bloom the first year if sown early. **Pkt. 15c.**

Lupinus Polyphyllus

Inoculate seeds with nitrogen. Chill seeds before planting.

RUSSELL'S BLUE SEAL (Originator's Strain)— **Pkt. 15 seeds 25c.**

LUPIN— Hardy plants with 3' spikes blooming May and June. Mixed. **Pkt. 15c.**

Lychnis

(Jerusalem Cross)

CHALCEDONICA— Easily grown, blooms first year with flaming scarlet flower heads. 3'. **Pkt. 15c.**

Nierembergia

PURPLE ROBE— Dwarf, compact, free flowering. Maintains deep violet purple color. For edgings or rockeries. **Pkt. 25c.**

Oenothera

(Evening Primrose)

The big, silky yellow blossoms unfold at dusk, mostly remaining open until well into the next day. Plant in the early fall for best results. **Pkt. 15c.**

Oriental Poppies

Produce splendid cut flowers.

ORIENTAL— Large, orange scarlet, with black blotch on each petal. **Pkt. 15c.**

PRINCESS VICTORIA LOUISE— Large, soft salmon-rose. **Pkt. 20c.**

OREGON SUPREME MIXED— From the finest named sorts of our own growing. Many varieties in mixtures. **Pkt. 25c.**

Iceland Poppies

ICELAND SINGLE MIXED— **Pkt. 15c.**

Pentstemon

SENSATION— Gloxinia-like flowers on graceful 2' spikes. A wide range of bright colors. Only half hardy, and should be covered in winter. **Pkt. 15c.**

Giant Winter Blooming Pansies

These are unusually hardy and bloom very early in spring; where winters are mild they bloom throughout the cold months.

ICE PANSY (Hiemalis)— A complete range of colors in mixture. **Pkt. 25c.**

Pansies

Sow early inside or outside in March or sow on raised beds in August for spring plants. **Prices**— Unless noted: **Pkt. 25c.**

BUTTERFLY HYBRIDS— A rainbow collection, abundantly ruffled, frilled, fluted, and marked with sun rays and blotches of butterfly sheen metallic jewel tones. **Pkt. 50c.**

CORONATION GOLD— Largest and best pure yellow pansy.

IMPROVED SEA BLUE— Best blue.

JUMBO MADAM STEELE— Giant velvety purple.

GORGEOUS RED— A deep red pansy with a deeper red blotch.

MOON MOTH— A very beautiful white with the outstanding characteristic of Pay Dirt. Dark blue pencil markings radiate from the center. **Pkt. 50c.**

PAY DIRT— The largest golden yellow ever produced. Blooms have dark ring or tiny dark faces. Fine habit of growth and resistant to summer heat. **Pkt. 50c.**

ROGGLI'S GIANTS— An excellent range of color. Giant flowers on long sturdy stems. Compact plant. **Pkt. 35c.**

MASTER MIXED— Fine mixture of the giant type pansies.

JUMBO MIXED— Wonderful shades. Massive flowers on strong stems. Contains many red and bronze shades. **Pkt. 35c.**

OREGON GIANTS MIXED— Giants in a good range of color. **Pkt. 20c.**

FELIX— Many rich colors, each flower is marked with "whiskers" which characterizes the strain. **Pkt. 50c.**

TIGRESS— "Miniature Pansies." The flowers of this European novelty are produced in great abundance, and the effect is most unusual. The striped and blotched arrangements of at least 3 colors create a striking appearance. **Pkt. 35c.**

Peruvian Lily

(Alstromeria)

CHILENSIS MIXED— Gorgeous clusters of bright blossoms in pink and tones of rose or red, often with hint of orange, on long stems. Sow in late autumn or early winter in open beds; will germinate in the spring. If sown in the early spring, the seed should be chilled first. **Pkt. 25c.**

Phlox

BELTSVILLE BEAUTY— If autumn sown, this Phlox will flower the following spring, and each spring following like the usual perennial form, with a much larger range of color. The majority are quite large flowered and bear many stems of large umbels. To insure good germination, seed should be frozen before planting. Many gardeners freeze seed in an ice cube and plant cube and all. It is interesting to grow them from seed. **Pkt. 35c.**

Physalis

(Chinese Lantern)

FRANCHETI— Largely grown for its vividly colored scarlet-red, lantern-shaped fruits which, when cut and dried, are widely used for winter bouquets. Does well in sunny locations. **Pkt. 15c.**

Platycodon (Balloon Flower)

One of the finest hardy perennials, producing showy bell-shaped or star-shaped blue flowers on slender, leafy stems for cutting. **Pkt. 25c.**

Primrose, Hardy

GIANT POLYANTHUS—Large, thick round clusters of orange, purple and crimson flowers. Extra fine colossal strain. **Veris Mixed. Pkt. 35c.**

POLYANTHUS ALBA—White. **Pkt. 50c.**

POLYANTHUS LUTEA—Sulphur yellow. **Pkt. 25c.**

JAPONICA MIXED—Clusters of bright colors. **Pkt. 25c.**

AURICULA MIXED—6 inches tall. A good mixture. **Pkt. 25c.**

Pyrethrum (Painted Daisy)

ROBINSON'S GIANT HYBRIDS—Large, single daisy-like flowers. A good mixture. Very hardy and easy to grow. **Pkt. 25c.**

DOUBLE MIXED—**Pkt. 25c.**

Ranunculus

MAMMOTH DOUBLE MIXED—Compact plants. Double and semi-double flowers. Very attractive in hardy border in early summer. Seed may require from 3 to 6 weeks to germinate and soil must not be permitted to dry out. **Pkt. 35c.**

Rock Garden Perennial

MIXED—Wonderful mixture made from choice rock garden perennials. **Pkt. 25c.**

Rudbeckia

SPECIOSA—Daisy-like blooms of rich orange-yellow with deep brown centers, 3' high. **Pkt. 25c.**

Salvia

AZUREA—Sky blue. **Pkt. 20c.**

Scabiosa (Caucasica)

HOUSE'S HYBRIDS—Excellent strain with large flowers in June to September. Lovely shades of dark blue to lavender on long stems. **Pkt. 25c.**

Sedums (Succulent)

DWARF HARDY—Good for rock garden, edging or terrace covering. **Pkt. 25c.**

Shasta Daisy

G. MARCONI (Re-selected)—The largest flowered and finest double Shasta Daisy strain. Long stemmed. **Pkt. 50c.**

GIANT DOUBLE SHASTA DAISY—Large flowers that look like shaggy white asters. Extra long stems. A few singles may appear. **Pkt. 35c.**

ALASKA—The popular evergreen, with single glistening, white flowers often 5" across. **Pkt. 20c.**

Statice

CASPIA—Small lilac blooms on branched stems. 30". **Pkt. 15c.**

Stokesia

CYANEA BLUE—Fine cut flowers; 2'. **Pkt. 20c.**

Sweet William (Biennial)

NEWPORT PINK—Salmon rose. **Pkt. 20c.**

ALBUS WHITE—Good white. **Pkt. 15c.**

DWARF DOUBLE MIXED—**Pkt. 25c.**

SCARLET BEAUTY—Large clusters of deep scarlet. Very popular. **Pkt. 15c.**

MAMMOTH MIXED—Gigantic single flowers in a great range of color. **Pkt. 15c.**

DOUBLE MIXED—Selected. **Pkt. 20c.**

Sweet Rocket

MIXED—3' tall, fragrant spikes of blooms for May cutting. **Pkt. 15c.**

Thalictrum (Meadow Rue)

DIPTEROCARPUM—Lilac-mauve with yellow anthers. 4' tall. **Pkt. 25c.**

Tigrida

MIXED (Mexican Shell Flower)—Large triangular shaped flowers in bright colors. **Pkt. 25c.**

Tunica

SAXIFRAGA—A pretty tufted plant with light rose flowers. Used for rockeries or borders. **Pkt. 15c.**

Tritoma (Red Hot Poker)

PEITZER'S HYBRIDS—Easily grown. 4' to 5' tall. Brilliant shades including red. **Pkt. 15c.**

Viola Cornuta (Tufted Pansies)

JERSEY GEM—Violet blue. **Pkt. 20c.**

ARKWRIGHT RUBY—Dark crimson scarlet. **Pkt. 15c.**

LUTEA SPLENDENS—A clear chrome yellow. **Pkt. 15c.**

CHANTREYLAND—Apricot. **Pkt. 15c.**

TUFTED PANSIES MIXED—**Pkt. 15c.**

JOHNNY-JUMP-UPS—Little "pansy" flowers, from spring to late autumn. Wide range of color. **Pkt. 25c.**

Violets

ODORATA—The popular fragrant "English Violet." Pre-chill before planting. **Pkt. 35c.**

Wallflower

Half hardy, blooming in the spring. Easily grown from seed.

MAMMOTH DOUBLE MIXED—Giant flowers; mostly double. **Pkt. 20c.**

SIBERIAN—12" high with bright orange flowers. **Pkt. 15c.**

Tobacco Sprays

BLACK LEAF "40" and other tobacco sprays in liquid form; also in tobacco dust. These are still quite scarce. **Write for quantity prices.**

BLACK LEAF "40"—Postpaid: 1 oz. 40c; 5 oz. \$1.25; 1 lb. \$2.65.

Nico-Fume

For fumigating greenhouses. ½ pound pressure can. **Postpaid. Each 80c.**

HIGH GRADE LAWN GRASS

WRITE FOR PRICES ON QUANTITIES. We supply grasses for golf courses and other large plantings. We will gladly quote you. All prices quoted are subject to market change.

We specialize in high-grade lawn grass seed. During the past few years, we have supplied lawn seed for some of the largest institutions in the Pacific Northwest. Whether it is a small lawn or a large one, we can supply the seed and we will be glad to quote you for quantities either on mixtures or separate grasses. Many of the lawn grass mixtures on the market contain rye grass seed. We consider rye grasses too coarse and too rapid of growth to be included in mixtures and therefore do not use them in our mixtures. In estimating the ground to be planted figure on one pound to 300 square feet of surface. If interested in lawns, write for free bulletin on "Lawn Culture" by Ray W. Gill.

In Western Oregon, Washington and California, September and October are ideal for sowing lawns. There is more moisture and annual weeds are killed by winter frosts. Be careful to plant early enough so that the roots will be established before hard frost might lift and break off the young roots.

GILBRO SPECIAL—This super mixture is composed of the finest bladed grasses which are selected on account of their great endurance. It will make a soft velvety lawn of uniform texture and appearance. All varieties in this mixture tolerate acid soils, thus they respond rapidly with acid fertilizers which in turn reduce the weed menace. We have many reports from our customers, who are highly pleased with this mixture. It is adapted to shade or sun. If white clover is desired in the mixture please mention when ordering. This mixture contains 20% creeping bent, making it necessary to ask the following prices: **Postpaid. Lb. \$1.35. Not prepaid, 5 lbs. or more at \$1.25 per lb.; 10 lbs. or more at \$1.20 per lb.**

PACIFIC COAST LAWN MIXTURE—Climatic and soil conditions have much to do with lawn. This mixture is especially adapted to locations along the Coast and West of the Cascade Mountain range. It contains varieties which will respond in soils which are somewhat acid due to heavy winter rains. It is a very good mixture made from high grade grasses. It does not contain any rye grasses. It makes a hardy, fine bladed turf well suited to the average soil. If white clover is desired in the mixture please specify when ordering. **Postpaid. Lb. \$1.20. Not prepaid, 5 lbs. or more at \$1.10 per lb.; 10 lbs. or more at \$1.05 lb.**

SWEET SOIL LAWN MIXTURE—We have become convinced of the advantage of having a high grade mixture of lawn grasses for soils that are sweet or rather alkaline. We offer here a good mixture of fine bladed grasses which will respond in this type of soil. We secure the best success where the grass varieties are suited to the climate and soil. **Postpaid. Lb. \$1.55. Not prepaid, 5 lbs. or more at \$1.45 per lb.; 10 lbs. or more at \$1.40 lb.**

MERION BLUE GRASS—A grass with superior root system and a thick turf excelling in richer color than Kentucky Blue Grass. The turf spreads quickly and one pound to 500 square feet is sufficient. It holds a green color all summer and will stand more acidity than Kentucky Blue Grass. **Per ½ lb. \$2.00· lb. \$3.60. Postpaid. Not prepaid, 5 lbs. at \$3.30 F.O.B. Portland.**

RED CREEPING FESCUE—Rich, fine bladed foliage, making a splendid turf for shade or sun. Especially suited to sandy soils, banks, and terraces. Many very fine lawns have been seeded with this alone and give splendid satisfaction. **Postpaid. Lb. \$1.20. Not prepaid, 5 lbs. at \$1.10 per lb.; 10 lbs. or more at \$1.05 lb.**

BLUE GRASS AND WHITE CLOVER—Well proportioned mixture. **Postpaid. Lb. \$1.75. Not prepaid, 5 lbs. at \$1.65 lb.; 10 lbs. or more at \$1.60 lb.**

CHEWINGS FESCUE—Extensively used for lawns and golf courses. It makes a fine, close turf, very resistant to tramping. **Postpaid. Lb. \$1.20. Not prepaid, 5 lbs. at \$1.10 lb.; 10 lbs. or more at \$1.05 lb.**

ASTORIA BENT (Blue Tag Grade)—A native

acclimated sort grown in Oregon. Besides creeping on the surface of the soil it has jointed roots that creep under ground. It is the best bent grass for high, well-drained soils and is very resistant to drought. It is often found growing in almost pure sand. It makes a thick, close turf, with fine leaf blades. **Postpaid. Lb. \$1.60. Not prepaid, 5 lbs. or more at \$1.50 per lb.; 10 lbs. or more at \$1.45 lb.**

HIGHLAND BENT—Vigorous, quite drought resistant. Vigorous root creeping type. Slightly coarser foliage than Astoria Bent. **Postpaid. Lb. \$1.60. Not prepaid, 5 lbs. at \$1.50.**

WHITE CLOVER—Often used for lawns. We offer a fancy grade of seed for this purpose. **Postpaid. Lb. \$1.65. Not prepaid, 5 lbs. at \$1.55 per lb.; 10 lbs. or more at \$1.50.**

KENTUCKY BLUE GRASS—A splendid general purpose grass for lawns, with hardy growth and fine, close turf. 24 lbs. per bushel grade. It does best on sweet soil. **Postpaid. Lb. \$1.75. Not prepaid, 5 lbs. at \$1.65 per lb.; 10 lbs. or more at \$1.60 lb.**

POA TRIVIALIS—Valuable lawn grass for shaded locations. In appearance it resembles Blue Grass. **Postpaid. Lb. \$1.50. Not prepaid, 5 lbs. at \$1.40 lb.**

Canadian Peat Moss

(HORTICULTURAL)

Bales (vary in weight but usually about 100 lbs.) \$3.95 each. Not prepaid. Give shipping instructions. Write for quantity prices. Carton containing about 2 bushels when loosened, \$2.35 each. **Postpaid. Beyond 4th zone additional postage required.**

Lawn Mowers

We handle high grade hand and power mowers. Write for prices.

Cyclone Seeders

Small crank seeders; sows any kind of seed; adjustable. **Postpaid to and including 4th zone: \$5.50. Extra postage beyond.**

Field Seeds

We are located in the Willamette Valley, Oregon, where many varieties of field seeds are grown. We handle high grade seed and will be glad to send you our current price list anytime. Prices are subject to change at all times and F.O.B., Portland, Oregon. In case you need field seeds in a hurry send in funds and we will fill your order at the current price. In ordering, please give shipping instructions.

LIST FOR FALL AND SPRING PLANTING

We offer here a very complete list of bulbs for fall and spring planting. You will find here many fine flowers not usually listed. It is always our endeavor to secure quality and to offer proven varieties. All prices are postpaid unless otherwise noted. Canada requires permits for bulbs and plants. Send permits with order. Other foreign countries also require permits.

Abyssinian Sword Lily

(Sometimes called the fragrant gladiolus)

A real find from Western Abyssinia. It grows from bulbs or corms which form numerous bulb-lets or cormels. As easily grown as the gladiolus, it is similarly planted and harvested. It flowers from Mid-August to October. It has tall rigid stems, 4 feet or higher, with very sweetly scented flowers. Petals are pure glistening white with a purplish maroon blotch at their base. An excellent cut flower. Flowering size bulbs. Available in February and March. 3 for 30c; doz. \$1.00; 100 for \$5.90. Postpaid.

Agapanthus

(Blue Lily of the Nile)

They produce large umbels containing 100 up to 150 buds and blooms all at once, blooming in July and August. The evergreen foliage resembles that of the amaryllis and the flower stems stand sturdy as high as 4 feet. Hardy along the coast and throughout California except in high elevations. In other sections it is best to cover them during winter. Large, single divisions available February to April. Each 70c; 3 for \$1.85; doz. \$6.75. For 5th zone and beyond add 10% to these prices.

WHITE AGAPANTHUS — We offer a limited stock of Agapanthus with white blossoms. Each \$1.35. Postpaid.

Anemones

We carry the Tecolote Strain, noted for large size and brilliant colors.

MONARCH DE CAEN — A magnificent strain of single poppy anemones with immense flowers. Brilliant and varied colors from pink to beautiful shades of blue and brilliant scarlet. Top sized bulbs. Mixture only. 3 for 40c; 6 for 60c; doz. \$1.15; 100 for \$7.50. Postpaid.

ST. BRIGID "CREAGH CASTLE" — Large, semi-double flower. Brilliant hues and delicate shades including rose, pink, lavender and blue. Top size bulbs. Mixture only. 3 for 40c; 6 for 60c; doz. \$1.15; 100 for \$7.50. Postpaid.

Amaryllis

CALIFORNIA HYBRIDS — A fine strain of large Amaryllis Hybrids. The bulbs can be potted January to May and flower freely indoors. They can also be grown in the garden and be taken up and stored like Gladioli. A good range of colors in mixture. We cannot supply separate colors at these prices. Large bulbs. Each \$1.15; 3 for \$3.10; doz. \$10.95. Postpaid. For 5th zone and beyond add 10% to these prices.

HARDY AMARYLLIS BELLADONNA — Throughout the spring months they produce attractive green foliage which dies down in July. A month later the flower stalks spring out of the ground to a height of 2 to 3 feet with umbels of lily shaped flowers 8 to 12 in number and of delicate lilac pink color. Large bulbs. Each 70c; 3 for \$1.75; doz. \$6.50. For 5th zone and beyond add 10% to these prices.



Abyssinian Sword Lily — See This Page.

Azalea Plants

Evergreen, Bedding or Specimen Type. Plants 6 to 12" high. Postpaid. 45c each; 3 for \$1.10; doz. \$3.85.

CHAS. ENKE — Striped rose and white.

ERIE — Double pink with variegated border.

HEXE — Semi-double, bright red.

ORCHID FLORA — Large semi-double orchid.

PAUL SCHAME — Large double salmon.

VERVAENEANA — Large double white.

Hardy Perennial Asters

See our Fall catalog for these grand new hardy asters. Something new and sensational. Anyone can be proud of these fine hardy asters.

Bleeding Hearts

SPECTABILIS — The popular hardy perennial and of easiest culture. Long racemes of graceful heart shaped pink flowers. Will do well in shade or sun. Each 80c; 3 for \$2.10; doz. \$7.25. Postpaid.

WHITE BLEEDING HEART — Rare native perennial found in Oregon. The clusters of graceful suspended blooms are pure white and bloom from mid-spring until frost. Thrives in rich, humusy soil, with plenty of moisture, and does best in partial shade. Slender, sturdy, 12-in. stems, excellent for cut flowers and naturalizing. Oregon grown plants. Each 75c; 3 for \$2.00; doz. \$6.90. Postpaid.

Begonia Bulbs

TUBEROUS-ROOTED

Start in pots inside, February to April. We offer good sized American grown bulbs. Cultural directions sent with each order. Ready in February. The dozen rate only applies to 6 or more of one color or kind. **Prices unless noted. Postpaid. Each 30c; 3 for 80c; doz. \$2.50.**

DOUBLE CAMELLIA—Giant double flowers, beautifully frilled and fringed on the outer edges. Offered in white, rose, red, pink, yellow, and apricot.

CARNATION OR DOUBLE FRILLED—Large double flowers resembling a carnation in form. The petals are frilled and have serrated edges. Offered in yellow, pink, red, white.

HANGING BASKET TYPE—Double, of medium size, loaded with blooms. Offered in apricot, rose, red, scarlet, orange, yellow, pink, white.

CRISPA SINGLE—Produces large, profusely frilled and ruffled single blooms. Offered in red, pink, white, yellow.

CRISTATA MIXED—A single type, slightly frilled, with a Coxcomb-like tuft or crest on each petal. Very novel form.

PICOTEE—Camellia type with edges of petals marked in a contrasting color. In mixture only.

MARGINATA TYPE—Crispa type with distinct margin around the edges. White with pink edges and salmon with scarlet edges.

ROSE BUD MIXED—A double type resembling perfect rose buds. Many blooms have two shades. Offered in a mixture of pastel shades. **Postpaid. Each 35c; 3 for 95c; doz. \$3.50.**

SPECIAL MIXTURES—Two different mixtures, Upright type and Hanging Basket type. These are in mixtures only. **3 for 70c; doz. \$2.50.**

Named Tuberous Begonias

RED TRIUMPH—A very large, ruffled camellia type with velvety texture. **Each 75c; 3 for \$2.00; doz. \$7.50.**

AUTUMN GLOW—Extremely large, cristata type, apricot flowers, the tufts of which are deep copper. Blooms often measure 10 inches across. **Postpaid. Each 75c; 3 for \$2.00; doz. \$7.50.**

SANTA MARGARITA—Large pink ruffled camellia type. **Each 75c; 3 for \$2.00; doz. \$7.50.**

SANTA MARIA—Large white ruffled Camellia type. **Each 75c; 3 for \$2.00; doz. \$7.50.**

Bletilla Hyacinthina

HARDY CHINESE ORCHID—Hardy under all conditions. It bears 7 to 8 orchid shaped flowers on stems 12 inches tall. Also good in pots and frequently used for corsages. Lavender. **Each 50c; 3 for \$1.35; doz. \$4.95.**

Doronicum Plants

Large Daisy-like yellow flowers on long, erect stems; early spring bloomer. Hardy perennial; ideal cut flower. Very hardy. **40c each; 3 for \$1.10; doz. \$3.50. Postpaid.**

Anemone Japonica

Windflower

A splendid hardy perennial that does well in the shade. Grows 4 to 5 feet tall and bloom in the fall.

MARGARETTE—Huge, fully double; silvery pink. Glossy foliage. **Each 75c; 3 for \$2.10; doz. \$7.50. Postpaid.**

MAX VOGEL—Extra large single pink, with shiny foliage. **Each 85c; 3 for \$2.40. Postpaid.**

RUBRA—Popular double red. Free flowering. **Each 85c; 3 for \$2.40.**

Calla Lilies

Hardy outdoors along the Coast of Oregon, Washington, also in the milder sections of California. Plant 4 inches deep and 2 feet apart. Available October to April. Can be started inside and planted outside in May. If planted in the fall, they should be protected with mulch.

LARGE WHITE CALLA—Strong, vigorous grower with flower stems 3 to 5 feet high. Flowers often 6 inches in diameter. Large roots. **Each 65c; 3 for \$1.50; doz. \$5.50. For 5th zone and beyond add 10% to these prices.**

YELLOW CALLA—Flowers bright golden yellow, foliage deep green, spotted white. Plant 1 to 2 inches deep. Very beautiful cut flower. **Each 65c; 3 for \$1.60; doz. \$6.00. Postpaid.**

PINK CALLA—Medium sized flowers of rose pink shading to cerise when fully open. Height 10 inches. **Each 45c; 3 for \$1.25; doz. \$4.50. Postpaid.**

BLACK CALLA (Arum Pictum)—The odorless black calla. **Each 85c; 3 for \$2.25; doz. \$8.00.**

ALBA MACULATA—Dwarf white flower with red markings and blotches in the throat. Quite rare. **Each 75c; 3 for \$1.80; doz. \$6.50. Postpaid.**

Gill's Cannas

Valuable for foliage and their large brilliant flowers. Root division may be started in pots and transplanted about May 15 to June 15, depending upon location and seasons. Place about 2 feet apart in rows and 4 feet between rows.

Prices Postpaid—Any variety, root divisions ready March and April. **Each 25c; 3 for 65c; doz. \$2.10.**

KING HUMBERT—Large orange scarlet flower with deep bronze red foliage; 3 feet tall.

THE PRESIDENT—Immense bright red flowers in large clusters. 3½ feet tall. Green foliage.

YELLOW KING HUMBERT—Tall green foliage, yellow flowers, spotted red.

CITY OF PORTLAND—Compact dwarf growth. Green leaves, rosy pink flowers.

RICHARD WALLACE—Bright, deep yellow flowers with green foliage.

Colchicum (Autumn Crocus)

A very unusual flower which blooms a few weeks after planting, blooming without foliage. They will also bloom on a shelf or table without water or soil. Flowers shaped somewhat like crocus but larger and bloom before the foliage appear. They bloom early in the fall. You may order previous to that time and we will hold it for delivery in August. **Prices postpaid. For 5th zone and beyond add 10% extra to the listed prices.**

ALBUM—Large pure white. **Each 40c; 3 for \$1.00; dozen \$3.50.**

AUTUMNALE—Large, pale lavender. **Each 40c; 3 for \$1.00; doz. \$3.50.**

AUTUMNALE MAJOR—Very large flowers; free blooming. Lilac pink. **Each 50c; 3 for \$1.35; doz. \$4.85.**

VIOLET QUEEN—Rich violet color. **Each 45c; 3 for \$1.25; doz. \$4.50.**

AGGRIGINUM—Lavender with pin point spots. Small blooms in clusters. **Each 40c; 3 for \$1.00; doz. \$3.50.**

Dianthus Pinks

OLD SPICE (New) Plant Pat. No. 499—Rich salmon pink on stems 12" long. Compact plants blooming over a long period. Very fragrant. **Each 90c; 3 for \$2.25.**

Day Lilies, Hemerocallis

These hardy perennials are greatly improved, far surpassing the old varieties. Fall and spring delivery. The dozen rate is 10 times the single rate. 6 of one kind at the dozen rate. Prices postpaid.

NEWER DAY LILIES

FRANS VERWILT—Brilliant flaming red with golden throat. Late. 36 to 40 inches. Each 90c.

GRATIA MASSIE—Golden reddish mahogany with big golden yellow throat. 40". Each 85c.

HERCULES—Maroon red with red-mahogany overtones and deep yellow center. Each \$1.00.

NIGRETTE—Flowers deep pansy purple with mahogany overtones. Late. 26 inches. Each 85c.

SUMMER PRIDE—Ruby-red flowers with violet flush and golden throat. Late. 36". Ea. 85c.

BAGDAD—Coppery red and brown..... Each \$.50

CHENG TU—Coppery red and carmine..... .85

GOLDEN DREAM—Deep golden orange..... .60

GOLDINI—Deep gold..... .40

HYPERION—Waxy canary yellow..... .65

J. S. GAYNOR—Soft apricot..... .50

KWANSO—Large orange; toned copper..... .50

MIKADO—Orange and maroon..... .50

MODESTY—Pale lemon yellow..... .50

MOROCCO RED—Garnet red, 3 ft., July... 1.35

ROYAL—Fragrant golden yellow..... .50

SUNNY WEST—Big canary yellow..... .60

VIKING—Orange red, greenish chrome throat..... .85

Shasta Daisies

These popular perennials are easy to grow and can be planted in fall or spring. Hardy field grown plants. Prices are postpaid.

MARK RIEGEL (New)—Giant blossoms with broad glistening white petals which overlap into a double row. Long petals curving slightly at the tips. Soft pollen centers of light canary yellow. Stems slim but rigid, 2 to 3 feet long and often 15 to 20 flowers open at once on the plant. Flowers 4 to 5 inches across, lasting 2 or 3 weeks on the plant. Very hardy perennial. In bloom all Summer and Fall. Each 50c; 3 for \$1.35; doz. \$4.85.

GRAND MARCONI—Giant, pure white double chrysanthemum type flowers on stems 2½ feet long. While rated as double, when fully opened the blooms show a pollen center. Very outstanding. Each 40c; 3 for 95c; doz. \$3.50.

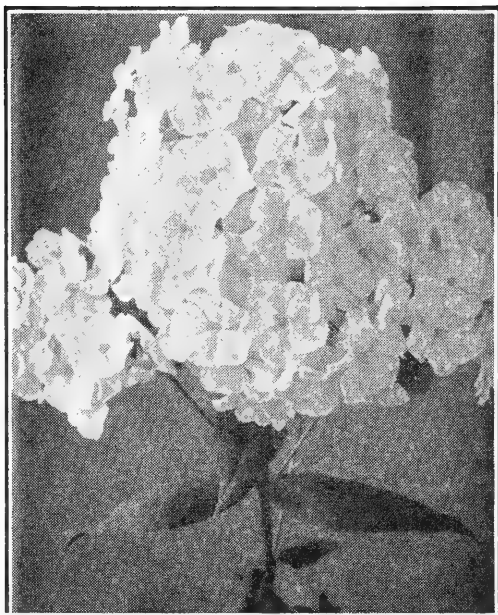
MAJESTIC—Large, white duplex blooms on long stiff stems. Ideal for cutting and florist use. Outstanding for mass beds. Each 40c; 3 for 95c; doz. \$3.50.

MT. SHASTA—A great improvement over Esther Reed. The pure white, fully double flowers have a high crested center and average 4 inches across. A double row of overlapping guard petals add to the beauty. Blooms on stiff 24 inch stems. Ideal for cutting. Each 50c; 3 for \$1.25; doz. \$4.50.

COBHAM GOLD—Sold out until Fall Catalog of 1955.

GERBERA (Transvaal Daisy)

CALIFORNIA HYBRIDS—A superior strain of giant single and duplex types with wide open flowers in a well blended mixture of brilliant colors, predominating in salmon, orange, red and pink shades. Delivery February to May. Large root divisions. In colder sections some mulching is needed for winter protection. Offered in mixture only. Each 50c; 3 for \$1.25; doz. \$4.10.



Hardy Phlox, Apollo White, Page 54.

Helenium (Helens Flower)

A showy plant for summer and autumn decoration. Lovely copper shaded or yellow flowers for cutting. Bloom just before chrysanthemum.

CULTURE—All will thrive in good, ordinary light soil and a sunny position. Plant in autumn or spring 2 ft. apart.

CHIPPERSFIELD ORANGE—(New). Grows 4 ft. tall with large heads of copper and gold blooms. A fine new variety blooming in August and September. Each 75c; 3 for \$2.10; doz. \$7.50.

MOERHEIM BEAUTY—Large, silky flowers of warm, glowing brown red on strong erect stems. In bloom from June to September. Grows 2 feet tall. Each 65c; 3 for \$1.85; doz. \$6.50.

PEREGRINA—Unquestionably the finest and having the largest flowers of shining dark mahogany with edges of the petals faintly seamed golden yellow. Blooms in July and August. Height 3 ft. Each 85c; 3 for \$2.25; doz. \$8.00.

PUMILUM MAGNIFICUM—Large, golden flowers; one of the most floriferous and useful border plants in cultivation. Early flowering from July to October. Each 70c; 3 for \$1.85; doz. \$6.50.

Gloxinias

These brilliant colored flowers are easily grown inside. One of the easiest pot plants to grow. Plant from February to May. Plant one bulb in 5-inch pot, cover bulb about one inch and water sparingly, until sprouted. Offered in mixture only. Available in February and March. Each 60c; 3 for \$1.50; doz. \$5.50. Postpaid.

Japanese Iris

Prices: Each 75c; 3 for \$2.00; doz. \$6.90. Postpaid.

DOMINATOR—Single. Rich indigo blue with narrow white stripes and light center.

MT. HOOD—Double. Light blue shaded darker, bright orange center.

NISHIKI-YAMA—Large, vinous mauve double, flushed and veined white. Center petals banded with mauve.

PYRAMID—Double. Violet purple, veined white in center of each petal.

Iris, Spuria (Root Iris)

Non-bulbous, rhizomatus, for outside culture. Marvellous long stemmed cut flowers.

MARCHELEUCA GIGANTEA — A stately garden plant and a beautiful long lasting cut flower. In good rich soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. Each 55c; 3 for \$1.40; doz. \$4.35. Postpaid.

GOLDEN NUGGET — This is a fine golden yellow selection. Grows same height and size except its flowers are rich golden yellow. A beautiful plant, superior for cutting. Each 65c; 3 for \$1.60; doz. \$5.90. Postpaid.

MONNIERI — A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Each 65c; 3 for \$1.60; doz. \$5.90. Postpaid.

Fairy Iris

Brilliant green, broad foliage. Very vigorous growth with rapid increase of rhizomes. Dainty flowers on long slender stems. While the flowers are sparsely set on the stems they bloom for weeks. Every bud will bloom out in water for the first flowers. Flowers about one inch across, dainty white with very soft pink tones. Also very valuable to cover banks. Each 35c; doz. \$3.00; 100 for \$20.00. Postpaid.

Peruvian Lily

(Alstromeria)

AURANTIACA — Large orange flowers in clusters and a splendid cut flower. Very productive of flowers on long stems. Plants 3 to 4 feet tall. Root divisions can be planted in fall or early spring. Very hardy. Ea. 35c; 3 for 95c; doz. \$3.50.

CHILENSIS HYBRIDS — Gorgeous clusters of flowers on 2 to 4 foot stems in beautiful pastel shades. Offered in mixture only, usually containing shades of apricot, coral, salmon, shell pink, rose pink, salmon pink, yellow and white in mixture. Each 40c; 3 for \$1.00; doz. \$4.00.

Bearded Iris

These popular, hardy Iris in new and standard varieties are offered in our fall catalog. They can best be planted from July to November. If interested ask for our catalog of last fall. We offer 200 of very fine varieties.

Hardy Lilies

See our offer of new and standard varieties listed in our 1954 Fall Catalog. Also send for our circular of several varieties illustrated in colors. Please ask for our list of lilies in colors, free.

Lily of the Valley

Hardy out of doors. They require a mellow, rich soil and a moist, shaded position. Cover pips one-half inch deep. Delivery November to February. Oregon grown pips: 6 for 50c; doz. 85c; 100 for \$4.90. Postpaid.

Gloriosa Climbing Lily

(Glory Lily)

Grows erect 2 to 3 feet tall. The end of each leaf has a tendril which fastens to any support. Pendent lily-like flowers about 3 inches in diameter of brilliant yellow and red. As the flower age they tend to reverse the petals. Store tubers in winter like Gladioli. Can be grown inside or outside. We planted bulbs August 1st that bloomed September to November. Postpaid. Each \$1.00; 3 for \$2.85.

Montbretias

We offer some fine newer named varieties. Prices uniform unless noted: Postpaid. 3 for 40c; doz. \$1.00; 100 for \$6.50. Not less than 6 of one variety at the dozen rate.

NEWER MONTBRETIAS

WESTWICK — Orange and gold.

KATHLEEN — Orange suffused red.

LADY WILSON — Large, golden.

ROSEA — Light rose pink.

NIKOLAS MAES — Reddish yellow.

LADY HAMILTON — Light orange and red.

NORWICH — Yellow.

VESUVIUS — The deepest red.

SIR MATHEW WILSON — Large orange red. 3 for 45c; doz. \$1.50; 100 for \$11.00.

BRIGHT AND BEST — Orange red and gold. 3 for 45c; doz. \$1.50; 100 for \$11.00.

FINE MIXED — 3 for 30c; doz. 85c; 100 for \$5.50.

Hardy Phlox Plants

We offer new and standard varieties of hardy phlox in strong one year growth, disease free. Ready in October until May. Prices postpaid. 6 of one variety at dozen rate. On 3 to 5 inclusive, of one kind, reduce price by 5c each.

AMERICAN BEAUTY — Large deep pink, tall, mid-season. Each 40c; doz. \$3.90.

APPOLLO WHITE — Large white truss, tall, late. Each 40c; doz. \$3.90.

BRILLIANT — Fiery carmine with deeper eye, medium height, early. Each 40c; doz. \$3.75.

CAROLINE VANDE BERG — Large lavender blue. Each 55c; doz. \$5.50.

CHERRY RIPE — Deep rose shaded scarlet. Dwarf, early. Each 45c; doz. \$4.50.

COLONIAL — Light blue, tall, late. Each 40c; doz. \$3.50.

DAILY SKETCH — Large light pink, carmine eye. Each 40c; doz. \$4.00.

FLASH — Scarlet red, medium height, mid-season. Each 40c; doz. \$3.50.

FRAU ALFRED VON MAUTHNER — Large salmon-orange with crimson eye. Medium height, late, immense clusters. Each 50c; doz. \$5.00.

GRAF ZEPPELIN — White with red eye, medium height, mid-season. Each 45c; doz. \$4.50.

MRS. L. E. POIRE — Salmon pink, dark eye, tall, mid-season. Each 55c; doz. \$5.50.

ORANGE BEAUTY — Orange scarlet; medium early. Each 45c; doz. \$4.50.

PRIME MINISTER — Large salmon pink, darker eye. Each 40c; doz. \$3.50.

RHEINLANDER — Salmon pink, deeper eye, tall, mid-season. Each 40c; doz. \$3.50.

ROSEA SUPERBA — Light soft pink with deeper eye, giant pyramids, tall, mid-season. Each 45c; doz. \$4.50.

ROSY BLUE — Nearest to true blue. Each 50c; doz. \$5.00.

SIR JOHN FALSTAFF (New) — Giant, luminous salmon-pink. Flowers 1 1/2" across. Immense trusses. Height 2 to 3'. Each 75c; doz. \$7.50.

WORLD PEACE — Large pure white. Strong grower. Each 50c; doz. \$5.00.

Perennial Creeping Phlox

SEE LIST IN FALL CATALOG.

LILIES IN COLOR

Upon request we will mail you free a folder illustrating 21 hardy lilies in colors. Mostly new varieties.

Peonies

See our Fall catalog of 1954 for list of varieties.

Oriental Poppies

We offer a large list of named varieties. See our Fall catalog. If you do not have it please write.

Ranunculus

TECOLOTE GIANTS MIXED — They can be planted in the fall or early spring. February, March and April plantings are very successful. A great range of color and embracing many new shades. Giant double and semi-double, peony-like flowers, two inches across. Yellows from straw color through all shades to deep golden yellow-red, including dark crimson, scarlet, orange-red, in fact all shades of red and orange-pink. Can be planted outside in the fall in Southern States and along the Pacific Coast in Oregon and Washington, and are usually safe with some protection. They may be grown inside in frames or pots. Flowers are borne freely on stems 12 to 15 inches. A good perennial. In mixture only. 3 for 40c; doz. \$1.20; 100 for \$8.75.

Tuberoses

Lovely, large flowers of thick wax-like texture on graceful, long, strong stems. Valuable in the garden, also for cut flowers. They have a rich exotic fragrance. Plant after danger of frost, 2 inches deep to top of bulb. They prefer well drained soil and sunshine. The flower stems are about 15 to 20 inches tall and bloom in August and September. Near the seacoast they can be left in the ground over winter if protected, but in other sections it is best to dig and store them. Available in February. Offered in double. Postpaid, 3 for 50c; doz. \$1.70.

Tritoma

Prices postpaid. For 5th zone and beyond add 10% to these prices.

PFITZER'S HYBRIDS — These new hybrids have a range of color from white to red shades. Hardy perennials blooming July to October. Tall spikes often 3 feet tall. Available February to April. Plants. Each 40c; 3 for \$1.10; doz. \$3.95.

NEW VARIETIES

MAID OF ORLEANS (New) — (Plant Pat. No. 562). The rigid spikes of blooms are about 36 to 40 inches tall and have long spikes of palest empire yellow when a day old, then shade through palest straw-yellow to ivory white. In effect we see a white flower of great warmth and beauty. Each \$1.15; 3 for \$2.90; doz. \$8.50.

PRIMROSE BEAUTY (New) — Beautiful primrose-yellow. Spikes are unique for grace as well as their delightful color and are slightly arched, creating a charming effect. Blooms in June and July. Each 85c; 3 for \$2.20; doz. \$6.65.

SPRINGTIME (New) — (Plant Pat. No. 318). A hardy Tritoma which flowers in July. The upper part of the flower is rich coral red, the lower half ivory-yellow. They are superb for cutting. Each 90c; 3 for \$2.25; doz. \$6.50.

Tigridia or Tiger Flower

Gorgeous colors, produced during the summer. Short lived blooms but very brilliant. Plant 2 to 3 inches deep and 6 to 8 inches apart. We offer a fine range of colors in mixture. Blooming sized bulbs ready in February. In mixture only. Postpaid, 3 for 40c; doz. \$1.25; 100 for \$8.90.

Strawberry Plants

With the coming of the large, fine flavored, rich colored everbearing varieties there has been a greater interest in growing strawberries in the home gardens. They can be planted in October and early spring. Always select a well drained location convenient for watering the plants during the summer production. We supply healthy, clean plants. It is not safe to order strawberry plants later than May 15th but they may be planted in October.

NOTE: Read Before Ordering — Because of distance and delay from inspections, sale of strawberry plants will be limited to the states of Oregon, Washington and Idaho. Exceptions will be made on lots of 50 or more when shipped by Express. Plants will not be sent C. O. D. Payment should accompany the order. If plants do not arrive in good condition, please notify us at once. Any claims for adjustment must be made within 30 days from date of shipment. When plants arrive they should be removed from the wrapper and place the roots in water over night and plant the next day. If weather does not permit planting then plant them in moist sand and hold for proper planting weather. **No orders filled for less than one half dozen of any variety of Strawberry plants.**

NEW RICH (Everbearing) Pat. 993 — Large, solid, rich-red throughout fruit. Planted in early spring, will bear in June, through the summer, into fall. Heavy producer; excellent for table and freezing. In our trials this berry has proven outstanding. A strong grower, loaded with blossoms, green and ripe berries. Excellent flavor and striking appearance. **This variety patented and Trade Marked. Postpaid. Doz. \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00; 250 for \$32.50.**

✓ **BRILLIANT** — (Everbearing) Plant Pat. No. 1183. It produces large, glossy berries a few weeks after planting and keeps right on producing until fall. Often called the Super-Bearer. Brilliant is a bright glistening berry sure to please you with its outstanding production of big crops during the whole season. Brilliant rates as a good freezer. Slightly more acid than most everbearing varieties. **Postpaid. Doz. \$1.75; 25 for \$3.25; 50 for \$5.75; 100 for \$9.95; 500 for \$42.85.**

✓ **ROCKHILL (Everbearing)** — Large bright berries produced in quantities all summer and fall. This variety makes very few runners and most of the plants are secured by dividing up the one-year-old plants. Many people believe that the Rockhill berry should not make runners, however this is not true. If given plenty of fertilizer and water they will make some runners and these are ideal for setting out. **Postpaid. Doz. \$1.60; 50 for \$5.25; 100 for \$9.50.**

✓ **STREAMLINER (Everbearing)** — A variety of delicious quality, producing heavy crops of large berries. This berry originated in Oregon and has made quite good. It bears throughout the season from spring until late fall. **Postpaid. Doz. \$1.25; 50 for \$4.35; 100 for \$7.95; 250 for \$16.50.**

✓ **MARSHALL (Certified) (Standard type, not everbearing)** — One of the best for market and home use. Large, dark red fruit with deep red color clear through the berries. Exceptionally fine quality for freezing and canning. **Doz. 75c; 50 for \$2.65; 100 for \$4.75; 250 for \$14.00. Postpaid.**

✓ **NORTHWEST (New) (Standard type, not everbearing)** — Large heart shaped, uniform berries with clear deep red through the fruit. Larger and heavier yielder than the Marshall. Vigorous, spring bearing plants producing a large cluster on high stems. Ideal for canning and freezing. Mid-season. **Doz. 90c; 50 for \$3.25; 100 for \$6.00. Postpaid. Write for quantity prices.**

GILL'S RELIABLE DAHLIAS

Dahlia orders will be filled during March and through April and May, but may be sent any time for booking, and will be filled in the rotation received. No dahlia orders will be filled after June 1, except collections, which will be sent up to June 15. All Dahlia prices postpaid. The rate for a dozen of one kind is 10 times the single rate. Six of one kind at the dozen rate.

We publish a bulletin telling how to care for dahlias. This is sent free to all if requested and a copy is included with each order of bulbs. See dahlia collections on Inside Back Cover.

When you receive your dahlia tubers open them very carefully so that the eyes on the tubers will not be injured. Keep them in a cool place, away from frost, until ready to plant. The dahlia tubers we offer are mostly grown in Oregon.

Formal Decorative Dahlias

This type has large double flowers, full to the centers. Broad, flat petals with broad points or rounded tips. They usually have long stems and bloom freely.

ARTHUR GODFREY—11" blooms of Orient red with orange and buff shadings. A splendid prize-winner. Each \$1.25.

AUVERTON—10" deep rose with delicate purple overcast. Bush massive and heavy producer. Each 75c.

AVALON—Primrose to canary yellow. Fine cut flower on long stems. Bush 5". Each 50c.

BALLEGOS GLORY—8" blooms, rich mahogany with heavy tip of gold on each petal. An old variety but still very popular. Nice long stems. Each 75c.

CHARLES L. MASTICK—Bright orange yellow pink reverse. Fine for cutting. Each 50c.

CLAIRE FLEETWOOD—Huge flowers of Australian soft pink. Very good. Each 50c.

COMMANDO—10" Tyrian purple or deep lavender. Sturdy bush, fine stems. Each 65c.

CROYDON'S LILAC—6-8" deep lilac on strong cane-like stem. Bloom very full and regular. Each 75c.

CROYDON MASTERPIECE—12" giant, Maljica orange, lightly suffused jasper red. One of the largest and best habit dahlias we have ever seen. Blooms grow to 12 inches without disbudding or special care. Each \$1.40.

D'ARCY SAINSBURY—Giant white on good strong stems. One of the best large white dahlias. Purest white. Each 65c.

DEEP VELVET—10" deepest oxblood red with velvet sheen overall. Massive bush. Blooms often appear black. Each \$1.00.

DU ROI ALBERT—Very nice violet purple with white tips. Medium to tall grower with finest stems. Each 65c.

FIVE STAR GENERAL—Mixed shades of pink with maize yellow. Free bloomer on 5' bush. 10-inch blooms. Each \$1.00.

GALLANT FOX—8" dark claret red on medium to low bush. Each 50c.

HASLEROVA—8" creamy white, flecked with purple. Low grower, heavy producer from early season to late. Each 85c.

JANINE SAWYER—Immense pure white blooms produced freely and open on strong stems well out of foliage. Each \$1.00.

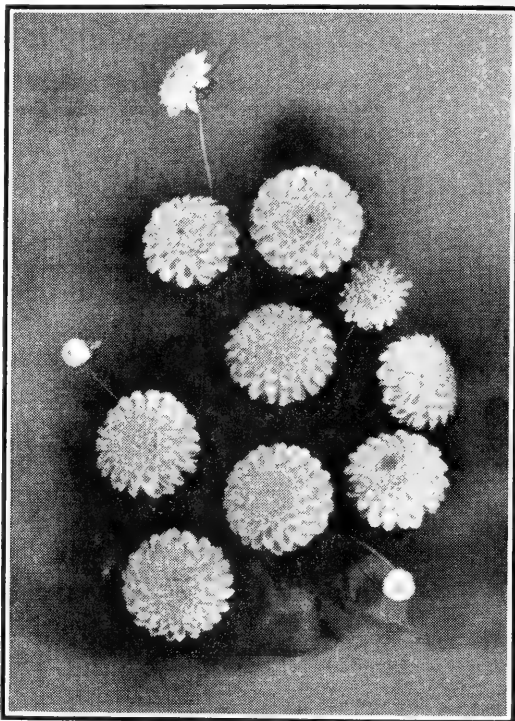
KING DAVID—10" deep full blooms of rich petunia purple. Color exceptional and does not fade. Very early. Each 75c.

LIDICE—Giant light lemon yellow held on erect stems. Blooms & bush near ideal. Each 85c.

LINK'S BLUE TRIUMPH—Giant mauve violet very similar to Blue River but stronger bush and bloom. Each 75c.

LOIS WALCHER—Large flowers of rich purple, tipped with white. Showy dwarf plants. Very striking. Each 75c.

MAN O' WAR—8-inch, perfect blooms of deep oxblood red held on long wiry stems. Flowers face outward. Each 85c.



Dahlia, Queen of the Yellows—Page 59.

MARCELLA GILL—Extra early and among the best cut flowers. Long keeper when cut. Long, wiry, erect stems. Shell pink. Each 75c.

MARJORIE COLE—Splendid bi-color, large orange yellow, tipped white. Very striking flowers. Each 50c.

MARSHALL'S PINK—8-inch, soft mellow pink cut flower. Very popular. Each 60c.

MISS PUGET—Very free flowering; medium size blooms of pure buff. Each 50c.

MISS SHATTUCK—10" pure white of unusual form and texture. Blooms are very even and regular, cane like stems. Each \$1.00.

MRS. GEO. L'BOUITILLIER—Immense, often a foot in diameter. Deep carmine red on erect stems. Each 50c.

MRS. JAMES ALBIN—6" clear lemon yellow on medium to low bush. Flowers very compact and well out of foliage. Each 50c.

PANTATA—Brilliant copper with light tango on reverse of petals. 12-inch stem. Flowers well faced. Each 65c.

PINK SUTHERLUND—6" blooms of brightest clear pink. Tall bush with blooms on cane-like stems. Rugged. Each 85c.

PREMIE—8-10" blooms of light lavender with each petal edged and tipped white. Very striking and different. Each \$1.00.

PRINCE OF PERSIA—10-inch, bright scarlet, on healthy medium bush. Rich, striking color. Each 65c.

FORMAL DECORATIVE — Continued

ROYAL PENNANT — Rich, royal purple that does not fade. Long wiry stems. **Each 50c.**

RUFFLED GIANT — 12" blooms of richest burnt orange blending to buff and orange yellow. Very striking. Medium bush. **Each \$1.10.**

SALBACH'S WHITE — Giant, pure white blooms on good stem. Ideal for cutting. **Each 50c.**

SALEM SUNSHINE — 8" blooms of light primrose yellow with just a suggestion of bronze along petal edges. Very massive grower with many blooms. **Each 75c.**

SELLWOOD GLORY — 8-inch, distinct rich purple flowers, each petal with white edge. **Each \$1.25.**

SYLVIA JOHNSON — Compact, yellow, petals round, overlaid like fish scales. Long stems. **Each 50c.**

THUNDERBOLT — 8". Rich deep crimson with black center. A very striking dahlia with fine substance for cutting. **Each 90c.**

VICTORY — 6" clear salmon pink with yellow reverse. Long cane-like stems with blooms held facing. Nice for cutting. **Each 75c.**

WM. WILEY — 8" blooms of taffy yellow, light caramel center. Good stems. **Each 50c.**

Informal Decorative Dahlias

This type lacks the uniformity of the formal decoratives and the petals are more expanded. Many have longer petals and are often more loosely arranged than the formal type. The plants grow vigorously and have very large flowers, usually on long, erect stems. In some varieties the petals are somewhat twisted.

AGLOW — 10" warm amber heavily suffused scarlet. Rugged grower, long stems. **Each 75c.**

AUTUMN BLAZE — Immense flower of fiery red shaded with gold toward ends of petals. Very striking and winner of many "largest bloom" awards. **Each \$1.50.**

BUTTERFLY — Soft blend of henna orange with orchid reserve on the petals. Color is very unusual and showy. Low bush. **Each 75c.**

CAROLINE KERNOCHAN — 8" dazzling color combination of lemon yellow to the base of each petal with heavy blush of deep rose to the edges. Petals twist and curl. **Each 85c.**

CLARIAM KELTON — 10". Flame red blended with yellow and with yellow reverse. It is a consistent winner and popular favorite. **Each 75c.**

COMMADORE — 12" giant sulphur yellow on medium to low bush. Fine addition for garden color. **Each 65c.**

CROYDON CHIEF — Huge 10" blooms of medium lavender with suffusion of rose. Giant shaggy blooms. **Each 65c.**

DIXIE'S WINEDOT — Variegated white, splashed wine; 10". Winner of three American Home Achievement medals. **Each \$1.25.**

EXQUISITE — 10" pure waxy white with just a blush of orchid in center. Blooms are very full and deep. **Each 75c.**

HILL'S SUPREME — 8" clear rose pink. Nice long stems, good keeper. **Each 65c.**

JULIA MACK — Distinct, orange red with mahogany tints. Massive flowers. **Each 50c.**

KELVIN — 12" blend of pink and old rose. Naturally a giant and a sensation in garden or show. Huge leaves. **Each \$1.25.**

MADONNA — 8" blooms of pure white on medium low bush. Strong stems. **Each 1.00.**

MAHARADJA — Huge purple garnet blooms of intense color. Bush medium to low. Early to bloom. **Each \$1.00.**

MAYOR OTIS — Large flowers with blended shades of shining bronze. **Each 50c.**

MONARCH OF THE EAST — 12", giant old gold. Unusual blooms face on strong stems. Petals cascade down around the stem. **Each 75c.**

MOTHER KOENIG — 10" blooms of shrimp pink, blending to yellow center. **Each 75c.**

MRS. ELLA WORTHERN — Large yellow flowers toned with pink and gold. **Each 50c.**

RED KNIGHT (See Back Cover) — 12" blooms. Huge glowing brick red. Good stems. **Each 95c.**

SANTA CLAUS — 5" bicolor, flaming orange, white tip, very unusual. **Each 65c.**

SEPTEMBER — 8" tangerine orange with soft scarlet suffusions. Ideal for fall scenes. **Each 75c.**

SILVER GLAMOUR — 12" striking orchid purple giant with each petal edged silver. Full centered blooms on rugged bush. **Each \$1.25.**

SYDNEY — 12" rose pink shaded salmon with slight gold shading at base of petals. Petals roll back to stem, forming a massive flower. Tall with excellent stems. **Each 65c.**

THE FIREMAN — 10" blooms of cardinal red tipped gold, with lighter reverse. **Each 75c.**

THE UNIVERSE — Large dark red, shaded purple. Good stems. **Each 60c.**

WIND LASSIE — 10" white, rated among the very best. Each petal in the giant ball shaped blooms has twisted tips. Ideal stems for cutting. Blooms covered with a glistening sheen. **Ea. 90c.**

Cactus Dahlias

The true Cactus type flowers are fully double, petals long, narrow, often incurved or twisted, with sharp, divided or fluted points.

ABBOT — Deep amaranth red. Plant 3½ feet, blooms medium size. Good stems. **Each \$1.00.**

CHARMING BEAUTY (New) — 8", delicate flesh pink with slight yellow tone at base. Very tall plant with good stems. **Each \$1.00.**

CLEMENTINE PAYNE — 6" blooms of delicate lavender with a striking deeper center. Blooms are full, and held upright. **Each \$1.10.**

FERNIE TRIUMPH — 8" brilliant Chinese red cactus that is really outstanding. Wonderful stems. **Each \$1.25.**

GOLDEN JUPITER — Definite petal division of soft apricot to the outside and clear golden in the center. **Each 85c.**

GOLDEN RECTITUDE — 7" blooms of light Spanish orange on long, strong stems. Bush stately and strong. Excellent keeper. **Each \$1.25.**

JERSEY DAINY — One of the best white cactus. 7" bloom, 5' bush. **Each 85c.**

LOVELINESS — Nice 6" cactus with good substance. Rosy pink with salmon blending to sulphur yellow at base. **Each 85c.**

MARY TAYLOR — 8" honey or taffy suffused phlox pink. Very glamorous and a favorite with everyone. Good stems and good keeper. **Each 75c.**

MOTHER AARSTON — 5" spider cactus in rich chamois bronze. It blooms early and forms a regular hedge of bloom that continues till frost. Would make a wonderful border. **Each 85c.**

NAGEL'S ORANGE — Rich clear orange. Tall grower, perfect 6" blooms, early to frost. **Ea. 75c.**

OAKLEIGH CHAMPION — 10" blooms of burnt orange and soft pink with lemon. **Each 75c.**

ROGUE'S BOUQUET — 6" blooms of brilliant red with yellow at base. **Each \$1.10.**

SATAN — Vivid scarlet with orange yellow at petal base. One of the largest true cactus type. 10" blooms, 5' bush. **Each 75c.**

SMOKEY — This is Holland Smoky. Ochre yellow at base heavily suffused magenta rose. Outstanding heavy bloomer. **Each \$1.50.**

TAIYO — Medium sized flowers of maroon and white bicolor, good stems. **Each 65c.**

VAL ST. LAMBERT — Most distinctive, beautiful creamy yellow changing to orchid rose on outer half of petals which are incurved and split at tips. **Each \$1.85.**

YELLOW SPECIAL — 5" deep yellow incurved, very handsome. Blooms face perfectly. **Each 75c.**

Semi-Cactus Dahlias

Semi-Cactus or Hybrid Cactus type flowers are fully double but the petals are shorter than those of the true Cactus type and are broader and more flat, though sometimes recurved and twisted. The stems of this type are usually strong and the plants prolific bloomers.

ALCAZAR—10" giant reddish purple with silver reverse that gives the bloom a bicolor appearance. Medium bush. Each 75c.

ALL AMERICAN—Deep Rose, suffused salmon, wax yellow at base. Show winner; 10" bloom on 4' bush. Each 90c.

AMI BLIN—10" blooms of rich velvet black-red. Outstanding and one of the finest of recent Holland creations. Massive bush, cane-like stems. Each \$1.10.

ATOMIQUE (See Front Cover)—5" blooms of rich pure white with center slightly tinted orchid pink. Perfect for cutting and one of the best keepers. Wonderful stems. Each \$1.00.

CASPER LUDWIGS MEMORY—8" deep blood red cactus that is slightly incurved. Long wire-like stems and fine substance make this flower ideal for cutting. Each \$1.15.

CYRIL VERSHAVE—10" plum red with violet sheen overall. One of the finest habit dahlias. Excellent stem and bush. Each \$1.25.

FAITHFUL—8-10" white semi-cactus produced on tall strong bush. Vigorous growth. Each 75c.

HYLAS—6", florist special in delicate coral rose. Full petaled ideal stem. Each 90c.

JANE LAUSCHIE—10", rosy mauve with each outer third of the petals tipped pure white. A very striking exhibition dahlia. Each 75c.

JOSEPH LANGTREE—Giant turkey red held erect on wonderful stems. Blooms easily to 12". Robust in every way. Each \$1.50.

MOON GLOW—10" blooms of rich peach and apricot blends. Bush is very massive with many huge blooms. Each 85c.

NEW LOOK—Very large Empire yellow. One of the finest of recent introductions. Very strong grower with flowers up to twelve inches in diameter. Each 85c.

RISENWUNDER—10" blooms of striking pastel pink with the outer one third of each petal clear rose. Each \$1.25.

ROSELYN STRAIGHT—10" blooms of deep apricot yellow, shaded and streaked scarlet. Long, strong stems hold the blooms well. Each 75c.

SHIEK—5". Perfect blooms of rich pinkish lavender with white center florets, toned with deeper center tips, low grower. Each 90c.

SKY ROCKET—10" blooms of clear vermilion red. A strong grower with many giant show blooms. Each 90c.

THE CARDINAL—10" giant cardinal red that surpasses most everything in its class. Bush and flowers are ideal. Very vigorous. Each \$1.25.

VIRGINIA RUTE—Large flowers of blood red. Good stems. Each 85c.

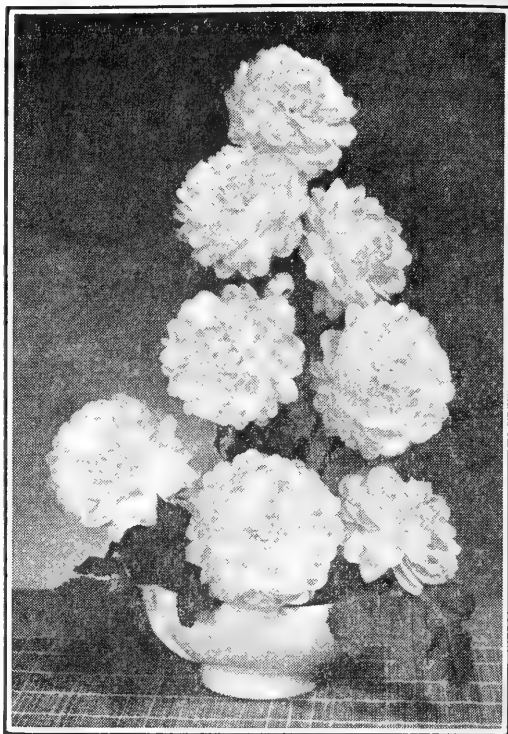
YELLOW SPIRAL—8", deep yellow with artistic twisted petals. Blooms held facing well above the rich foliage. Each 75c.

Cactus Dahlia Collection

This contains named varieties of Cactus and Semi-Cactus dahlias; our selection of varieties in a good range of color. We do not divide the collection. We offer 6 varieties worth \$3.25 for \$2.75.

Decorative Dahlia Collection

This contains named varieties of Formal and Informal Decorative dahlias in a good range of color. We offer 6 varieties worth \$3.25 for \$2.75. Postpaid.



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Miniature Dahlias

This type embraces miniature flowers that are represented in the form of many main classes. They generally have ideal stems for cutting as they show their faces upon good stems and keep well in bouquets. They are also very free flowering. These fascinating and dainty little dahlias are rapidly growing in favor for they are more adaptable to home decoration than the large flowered types and are not so formal as the pompons.

Abbreviations for this group are: C—Cactus; S.C.—Semi-Cactus; F.D.—Formal Decorative; I.D.—Informal Decorative.

ANIMATO (C.)—Excellent cut flower of rose-pink. Fine keeper. Each 60c.

ANDRIES ORANGE—4" blooms rich copy-pine orange. Excellent cutflower. Good keeper, fine stems. Heavy bloomer and early. Each 50c.

BABY FONTENEAU (I.D.)—Delicate rose. Small; excellent cut flower. 3". Each 60c.

CORALLETTE (F.D.)—A splendid cut flower in a true coral. Each 50c.

GERRY HOECK (Waterlily type) (See Front Cover)—Light rose, long lasting cut flower. Free bloomer. Each 75c.

GOLDFAZEN (F.D.)—A striking combination of rich rust red with gold spatter, becoming solid to the center. Ideal stems. Each 75c.

HAPPY GO LUCKY (I.D.)—2" blooms of clear white with each petal striped bright red. Free flowering and massive. Each 65c.

HELLY BOUDEWIJN (Waterlily type)—Satin white fine double flowers. Each \$1.00.

HESTIA—4" florist jewel. Everything about this little peach cactus is ideal. Bloom is full and deep, on wire like stems. It blooms very early and continues heavily till frost. Each 65c.

MINIATURE DAHLIAS — Continued

I.K.E. (F.D.)—Ruby red miniature that rates as 'tops. Excellent cut flower. **Each 65c.**

LADIES FANCY (C.)—4" cut flower of pastel pink and yellow. Bush rather short, prolific in blooms. **Each 65c.**

LITTLE JOHNNY (I.D.)—3" blooms of brilliant geranium red. Bush massive and medium tall, producing mass of bloom throughout the season. Fine for cutting.

LITTLE WISTERIA (F.D.)—4", very full compact blooms, white with overall flush of orchid. Medium low bush, very prolific. Nice for cutting. **Each 60c.**

MARKET GLORY—4" cactus, clear pink overlaid with purple. Ideal cut flower. **Each 65c.**

MARQUITA (F.D.)—Beautiful light pink; blooms profusely. **Each 50c.**

ORCHID LADY (F.D.)—4" pure orchid on huge branching bush. **Each 60c.**

PIN UP (C.)—4" florist's gem. Delicate deep magenta that is so intense it appears to glow under artificial light. Fine stems and ideal cutting. **Each \$1.25.**

RUBY CHARM (C.)—4" cardinal red cactus that is a dandy for cutting. Very fine stems. Bush about 3 feet with heavy foliage. **Each \$1.10.**

SABINE (C.)—4" cactus cutflower. Color deep coral to soft tangerine at center. Early and profuse. **Each 65c.**

SPRINGHILL ROSE (F.D.)—American Beauty rose color. Free flowering. **Each 45c.**

TARGET (I.D.)—3" blooms of clear rich orange. Vigorous grower. **Each 60c.**

TIP (C.)—Ideal for florists; primrose yellow. **Each 60c.**

VREDE (C.)—3". Pure white cactus, fine for cutting. Heavy producer. **Each 75c.**

WHITE FAWN (F.D.)—Pure snow-white, ideal for cutting. **Each 50c.**

Pompon Dahlias

These are the babies in the dahlia world. Pretty, compact, ball shaped flowers are borne on long, stiff stems holding the blooms upright and making a most wonderful display of color in garden. They are very fine for house decoration and flowers will hold up a long time in water without boiling or burning the stems. No garden should be without Pompons. They are different and dainty.

Prices, unless noted are uniformly: **Postpaid. Each 45c.**

ADMIRAL DOT—Delicate pastel orchid with a darker dot in the center. **Each 50c.**

ALICE—A small, very vivid red.

AMBER QUEEN—Amber suffused with apricot. Good stems.

ARTHUR KERLEY—Deep rich red. Excellent cut flower.

BETTY ANN—Clear pink on ideal stems.

BETTY MALONE—Pure white with each petal tipped purple. **Each 50c.**

BRIGHT EYES—Yellow with heavy flush of lavender. Deeper center. **Each 50c.**

BROWN'S LEO—Finest red cut flower pom. Very brilliant. **Each 60c.**

CATHERINE—Large bright primrose yellow.

CHITA—Clear canary yellow. Good stems and a fine cut flower.

CLEO—Large orange blended with deeper shades.

DORIA—Deep smoky crimson maroon on long, upright stems.

EDITH MUELLER—Beautiful rose red blended with rich yellow.

GERTRUDE—Fine medium red for cutting.

GOLDEN PHEASANT—Very rich gold and copper blend on exceptional bush.

HAZEL DELL—Rich lavender cerise with deeper center. **Each 50c.**

HELEN ANITA—Orchid with white center.

HONEY—Honey-yellow, suffused soft red. Medium bush.

IVAN—Large clear cerise. Medium to low bush.

JOE FETTE—Small, perfect white flowers. One of the best for cutting.

LEMON GEM—Pure clear lemon yellow pom on very massive bush. Early blooming.

LIBBY ROHR—Free flowering, cerise purple.

MARY MUNNS—Fuschia to deep orchid.

MINNIE MELLS—Deep lavender with a darker center.

MORNING MIST—White flushed lavender.

NANCY SMALL—Little pom of rich blood red. Bush very low.

PATRICIA K—Light pink.

PEGGY ANN—Yellow, shaded red at tips.

PEGGY WOOD—A bicolor pom of orange and white. Striking.

PIPES NOIR—Dark garnet red. New from Holland. **Each 85c.**

PRINCE CHARMING—Fine red, good stems.

RED WARRIOR—Rich crimson pom with good stems.

REGENT—Fine quilled, soft light purple.

SHIOLA—Soft yellow with rose red center.

TAAKAS PURPLE—A fine purple.

TAAKAS YELLOW—A good yellow.

TIP TOP—Beautiful raspberry red.

Miscellaneous Dahlias

BONNIE ESPERANCE (Single bedder)—Bush not over 18" tall, with mass of little pink blooms all season. Ideal for solid border or low hedge. **Each 60c.**

CERISE STAR—Cerise rose. Free blooming on long, erect stems. **Each 45c.**

GRANITE FALLS (Collarette)—Rich red with cream florets. **Each 65c.**

LA CIERVA (Collerette)—5" blooms rich deep wine purple with large pure white collarette. With mass of bloom on choice stems. **Each 75c.**

MIA KARSTEN (Single)—4" deep rose with well-defined zone of deeper magenta rose, toward center. Good for arrangements. **Each \$1.00.**

MOTHER O'MINE (Single)—Very large white flowers on fine stems. **Each 45c.**

SWALLOW (Collarette)—White flowers on long, erect stems. **Each 45c.**

SALOME (Single)—Large, bright yellow on long, erect stems. **Each 45c.**

WHITE STAR (Star type)—White with orange pollen center. Fine for cutting. **Each 45c.**

Ball or Show Dahlias

This represents a very old type that is still popular; the petals are rather cupped, forming ball shaped flowers of good size. Free flowering, with good stems. Ideal for cutting.

BILLY BOY—Good stems, rich red. **Each 45c.**

BONNIE BLUE—Lavender blue. **Each 45c.**

JEEP—Lavender, purple to white. **Each 45c.**

ORANGE GLOW—3" orange ball with lighter center. Very bright. **Each 50c.**

PINK QUEEN—5" blooms of clear pink. Vigorous grower. Nice cut flower. **Each 50c.**

QUEEN OF YELLOWS—Bright yellow. Early, heavy bloomer, 3" blooms. **Each 45c.**

ROSY DAWN—Yellow tipped red. **Each 45c.**

SNOW QUEEN—Superior white. **Each 45c.**

TIPPY—4" stately honey yellow tipped bronze. Very nice stems for cutting. **Each 60c.**

WHITE LIVONI—Pure white, long erect stems. Ideal cut flower. **Each 45c.**

SELECT GLADIOLUS

Gladiolus bulbs should be planted 4 inches deep in good rich soil. Planting time March 1 to June 15th. Our bulletin on culture sent up request and copy included with each order.

Prices, unless noted (where price not listed): Postpaid. Each 15c; 3 to 5 bulbs inclusive of one variety, @ 13c each; doz. \$1.25. You can order 6 of one kind at the dozen rate. However, 6 bulbs will be at the higher rate price if more than one variety is used. We supply large healthy bulbs, a few 1¼", mostly 1½" in diameter.

ABNAKI—Deep orange. Large blooms.

ABU HASSON—Large, violet blue, very dark in bud, light penciling in throat. Holland variety.

ARANJUEZ—One of the best medium orange. Each 20c; doz. \$1.75.

ASTRID—Large flowers of medium rose. Each 20c; doz. \$1.85.

ATATURK—Very deep maroon, almost black. Large and fine. Each 35c; doz. \$3.50.

AUREOLE—Beautiful ruffled light yellow. Each 20c; doz. \$1.65.

BENJAMIN BRITTEN—Very deep lavender with small white lines. Each 25c; doz. \$2.00.

BETTER TIMES—Light violet blue with deeper throat. Each 20c; doz. \$1.65.

BIRCH RED—Deep Crimson. Each 20c; doz. \$1.85.

BOISE BELLE—Deep salmon pink with yellow throat. Each 30c; doz. \$2.85.

BOLDFACE—Large red with white throat. Each 25c; doz. \$2.25.

BURMA—Huge ruffled old rose. Each 20c; doz. \$1.65.

CANOPUS—Giant, heavily ruffled cream. Each 20c; doz. \$1.65.

CHAMOUNY—Tall dark rose with silvery edge, very striking. Medium late.

CHIEF MULTNOMAH—Smoky red with cherry throat. Each 25c; doz. \$2.50.

CIRCE (New)—Scarlet orange with cream throat. Each 30c; doz. \$3.00.

COLUMBIA (New)—Large ruffled creamy white; pink picotee edge. Each 50c; doz. \$5.00.

COMMANDER KOEHL—Giant deep red.

CORONA—Creamy white, with pink picotee edge. Mid-season. Each 15c; doz. \$1.50.

DIEPPE—Fiery salmon scarlet. Fine large, flowers. Each 20c; doz. \$1.65.

ELIZABETH THE QUEEN—Beautiful, large, clear ruffled lavender. Mid-season.

EVANGELINE—Pastel pink, cream throat.

FLORENCE NIGHTINGALE—8 white blooms open on tall spikes, excellent commercial and show flower. Each 20c; doz. \$1.65.

FREEDOM (New)—Ruffled white with rose throat. Each 20c; doz. \$1.75.

FRIENDSHIP—An outstanding gladiolus. Large soft pure pink blooms on long stems. Many flowers open at once. Each 20c; doz. \$1.75.

GIANT CYCLAMEN—Fine deep rose pink similar to Miss Wisconsin. Each 25c; doz. \$2.50.

GOLD (New)—A wonderful rich yellow. A sensation. Strong, healthy and a ribbon winner. Each 50c; doz. \$4.75.

GORGEOUS DEB (New)—Light salmon with intense ruffling opens up to 9 well placed blooms on straight spike. Each 35c; doz. \$3.50.

GRAF ZEP—Early medium dark red. Each 25c; doz. \$2.25.

GREEN LIGHT—Giant, greenish white with ruffled blooms. Each 20c; doz. \$1.65.

HARVEST MOON—Clear medium yellow. Large flowers. Each 20c; doz. \$1.65.

JOHAN VAN KONYENBURG (New)—Solid vermilion-red; slightly brighter at throat. Each 20c; doz. \$1.85.

HUNTRESS—Pink shade of lavender, sometimes flecks. Early. Large. Each 20c; doz. \$1.65.

JO WAGENAAR—Excellent dark red with white lines. Each 20c; doz. \$1.50.

JULIA MAE (New)—An excellent pale rose pink. Grand cut flower. Will open 8 to 9 four to five inch florets. Each 50c; doz. \$5.00.

KING DAVID—Deep royal purple with rich red throat. Very ruffled with a picotee edging. One of the best. Each 45c; doz. \$4.50.

LAVENDER LACE—A massive lavender with glowing creamy throat. Each 25c; doz. \$2.50.

LEADING LADY—Large cream white, tall stems. Sport of Picardy. Mid-season.

LEAH GORHAM (New)—Bright red with white center. Very good. Each 30c; doz. \$3.00.

LITTLE SWEETHEART (new)—Extra fine miniature. Pure pink with snowy throat. Ea. 20c; doz. \$1.75.

MAGNET (New)—Frosty rose lavender with huge florets. Very popular. Each 30c; doz. \$2.75.

MANCHU—Brilliant yellow overlaid flush pink with small reddish blotches. Somewhat ruffled. Each 20c; doz. \$2.00.

MARGUERITE—Giant watermelon pink, cream throat. Each 20c; doz. \$1.50.

MISS WISCONSIN—Fine deep rose pink, large. Mid-season. Each 20c; doz. \$1.60.

MODERN TIMES—Light wine-rose with narrow white lines.

MOTHER FISCHER (New)—One of the finest new whites. Heavily ruffled and strong. Top notch in every respect. Each 30c; doz. \$3.00.

NECIA (New)—An Australian variety of great beauty. Soft salmon pink with lavender rose blotch. Each 20c; doz. \$1.85.

NEW YORK—Dark purplish red. Very large. Each 25c; doz. \$2.50.

PACTOLUS—Striking apricot-buff with red throat. Each 20c; doz. \$1.75.

PANDORA—Large, clear, soft Geranium pink. Each 15c; doz. \$1.50.

PARTHIENNA—A giant deep mauve lavender. Ruffled giant. Each 25c; doz. \$2.50.

PATROL—Clear apricot-buff with yellow throat. Very fine. Each 20c; doz. \$2.00.

PICARDY—Large, salmon pink; florist type.

POINSETTIA—A sensational new bright red, a winner. Each 45c; doz. \$4.50.

PROF. GOUDRIAAN (New)—Large, early cream-white. Very good. Each 20c; doz. \$2.00.

ROSY FUTURE (New)—Deep rose with light fuchsia cast. Opens 6 florets on spike. A good keeper. Each 35c; doz. \$3.50.

SALMAN'S GLORY—Huge creamy white with showy red blotch.

SPIC AND SPAN—Large, ruffled, deep pink. Show winner. Each 20c; doz. \$1.65.

SPOTLIGHT—Giant, heavy textured yellow with red blotch. Each 20c; doz. \$1.65.

STORMY WEATHER—Beautiful smoky rose with cream throat. Each 30c; doz. \$3.00.

STRAWBERRY PEACH—Orange pink. Very striking. @ 20c; doz. \$2.00.

SURFSIDE—Late. Ruffled white with red penciling. Each 15c; doz. \$1.50.

TIVOLI—Soft rose with cream throat. Rated as one of Europe's best post-war introductions.

TRUE LOVE—Large ruffled blooms, clear shell pink. Fine form. Early flowers suitable for florists. Each 20c; doz. \$1.75.

VELVET DREAM—Mahogany purple with silver edge. Each 25c; doz. \$2.25.

WAHOO (New)—Large chocolate smoky, vivid red throat. Each 30c; doz. \$3.00.

WHITE GODDESS—Large, clear white shading to light cream throat.

WHITE LACE (New)—One of the most beautiful miniature varieties in existence. Snowy white with ivory throat. Each 25c; doz. \$2.25.

Rhubarb

Rhubarb can be planted in October and November, depending upon your locality. Fall planting enables you to have quicker results than spring planting. We offer good, strong divisions with good eyes to start the crowns. For quantities write for prices. Ready for shipment about October 20th. Prices quoted are for good divisions. Do not pull any stems the first year after planting. Space 2½ feet apart in the rows and 6 feet between rows. If planting is deferred until spring set them out before May 1. If you are unable to set them out when received, plant in moist sand until ready. If the root divisions are planted in soil that is too dry they may fail to grow. If divisions do not arrive in good condition please advise us at once. **On all rhubarb prices add 10% for Zone 4 and beyond.**

CHIPMAN'S CANADA RED

This variety has very red interior in the stems and similar to Valentine. The exterior of the stems are bright crimson. The interior is really red throughout the whole length of the stem. Not a faint pink but a real red. Somewhat sweeter than most varieties. We consider it the best flavor of any variety we have tried. **Each 70c; 3 for \$1.75; doz. \$5.50. Postpaid.**

VALENTINE, New Rhubarb

This new variety is very large and of fine quality and color. Developed by Ontario Experiment Station, Canada. Largest of the new "all-red" varieties. Official report on Canadian Cooking Tests of 25 leading varieties: "Valentine sauce rated highest. Color an even, deep bright red. Texture smooth and tender. Flavor: pleasing with slightly tart after taste. All testers accorded Valentine the highest standard." Valentine has the richest color, good flavor, the largest stalks, and the fewest seed stalks of all the new red sauce producers. It seldom sends up a seed stalk. This variety scarce this season. **Each 85c; 3 for \$2.25; doz. \$8.40.**

PEPPER MINT PLANTS

Mint is used for flavoring and making tea. You can make a delightful tea from fresh or dried leaves of mint. Hardy perennial, growing about three feet. Also used for oil. One plant will be enough for family use. **Postpaid. Each 45c; 3 for \$1.20; doz. \$3.50.**

CHIVES

Valuable perennials for seasoning. Easy to grow in any garden. Divided clumps. **Each 45c; 3 for \$1.20; doz. \$4.00. Postpaid.**

Terra-Lite or Vermiculite

The soil conditioner that has proved beneficial in thousands of actual cases. Its granular structure breaks up even heaviest clay type soils, permits sandy soil to hold moisture. Develops strong hair root systems on flowers, vegetables and shrubs. Add postage extra from your zone.

4 Qts. (Wgt. ¾ lb.)	.....	\$ .35 — Postage Extra
½ Bu. (Wgt. 3 lbs.)	.....	\$ .75 — Postage Extra
2 Bu. (Wgt. 12 lbs.)	.....	\$ 1.55 — Postage Extra
3½ Bu. (Wgt. 22 lbs.)	.....	\$ 1.95 — By Truck

Miller's Garden Compost Maker

Converts weeds, leaves and garden rubbish into valuable organic humus fertilizer. **Postpaid. 5 lbs. \$1.45. Postage extra beyond 4th Zone.**

PLANT BOOSTERS

African Violet Plant Mix

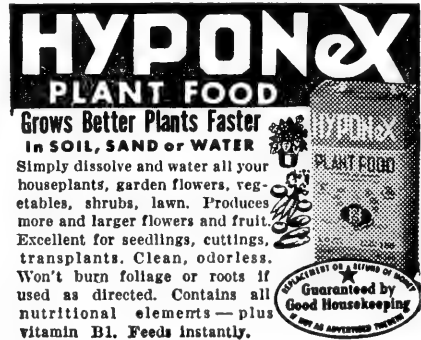
Ideal for planting African violets. By Black Magic. **Postpaid. 8 oz. for 60c.**

Blossom Booster

For African violets and Gloxinias. By Black Magic. **Postpaid. 4 oz. 75c.**

Miller's Booster Powder

For house plants, flower boxes, roses and shrubs. Stimulates quick rooting and rapid growth. It supplements organic humus compost, rounding out complete plant feeding program. Dilute powder with water. **Postpaid. 4 oz. 35c; 1 lb. 80c; 2 lbs. \$1.20; 5 lbs. \$2.00. Postage extra beyond 4th Zone.**



PRICES POSTPAID: 1 oz. 15c; 3 oz. 35c; 7 oz. 75c; 1 lb. \$1.25. Ask for prices on commercial sizes.

Books, Magazines Magazine Subscriptions

We are able to offer the following magazines at lowest prices: **FARM JOURNAL AND FARMER'S WIFE**, 15 mo. \$1, 40 mo. \$2 (16 extra issues); **FLOWER GROWER**, 6 big issues \$1, 13 issues \$2; **AMERICAN POULTRY JOURNAL**, 1 yr. 50c, 4 yrs. \$1; **TOWN JOURNAL**, 1 yr. \$1. **FARMER'S SPECIAL OFFER: 1 yr. ea., Farm Journal and Farmer's Wife, American Vegetable Grower, American Fruit Grower, and 2 years American Poultry Journal, all 4 only \$2.**

Send price of your magazine order with your seed order to us and we will forward it for you. Order for yourself, family and friends. For more details write for literature. New Postal regulations prevent enclosing coupons for other firms.

Garden Books

Garden Flowers in Colors, by Daniel J. Foley. **Postpaid. \$3.95.**

Sunset—Visual Garden Manual **Postpaid \$1.65**

Sunset—Western Garden Book **Postpaid \$2.95**

Sunset—Vegetable Garden Book **Postpaid \$1.65**

Greenhouse Gardening for Everyone, by Ernest Chabot. **Postpaid. \$4.00.**

Better Homes & Gardens, Garden Book, **Postpaid. \$3.95.**

Gift Certificates

These certificates are available in any amount desired for orders on merchandise listed in this catalog. When used for gifts they are very satisfactory since the recipient can select their choice of items. Send us the amount you wish and we will mail them promptly.

FOR SPRAYING OR DUSTING

Ortho Products

ORTHOCIDE "Garden Fungicide," contains 50% captan. A wettable powder formulation for control of certain fungus diseases of many fruits and vegetables, ornamentals, flowers, greenhouse crops, seeds and for certain soil-borne diseases. **Postpaid. 1 lb. \$1.75.**

ORTHORIX SPRAY — Astounding new fungicide for year round use. Controls mildews, rose mildew, Peach Leaf Curl, San Jose scale and many other plant pests. For both foliage and dormant spraying of flowers, fruits, ornamentals and berries. Also for soil treatment. **Postpaid to 4th zone inclusive. Beyond this add 10% to these prices. Pints \$1.25; Quarts \$1.95. Gallons, ask for prices.**

VOLCK OIL SPRAY — For general garden use against scale insects, red spider, mites, etc. **Postpaid. 4 oz. 45c; Pint \$1.00; 31 oz. \$1.70. Gallons, ask for prices.**

ORTHO SPRAY SETS — Contains 4 oz. Orthorix Spray and 4 oz. Isotox. Suitable for roses, flowers and vegetables. **Postpaid. \$1.65 per set.**

TRIOX (An Arsenical Weed Killer) — For use on driveways, paths, etc. Prevents plant growth for 1 to 2 years. **Postpaid. 1 Qt. \$1.50. Beyond 4th zone add 15c per quart. Gals., ask for prices.**

BORDO MIXTURE — A prepared Bordeaux Mixture used to control fungus diseases, such as Peach Leaf Curl, Peach Blight and Pear Scab. **Postpaid. 1 lb. 90c.**

SCRAM — Dog repellent. **Postpaid. 8 oz. 75c.**

ORTHO ANT and MOTH SPRAY — 2½% Chlordane. **Postpaid. Pint 75c; Quart \$1.20.**

ORTHO STANDARD LEAD ARSENATE — **Postpaid. 16 oz. \$1.25.**

BOTANO DELUXE — It contains approved lindane. A good control for a wide variety of sucking and chewing insects also Powdery Mildew, Black Spot and Rust. It also controls various worms and weevils. Effective against earwigs, also lawn moths. **Postpaid to 4th zone inclusive. 8 oz. duster \$1.20; 1 lb. refill \$1.35; 2 lb. refill \$2.20; 5 lb. refill \$4.95.**

ISOTOX GARDEN SPRAY — The sensational lindane insecticide. Effective general foliage spray against Aphis, Thrips, Beetles. Protects Roses, Camellias, and other flowers and shrubs against many chewing and sucking insects. Controls wireworm and other soil pests. Also kills Earwigs, Lawn Moth (Sod Webworm), Flies. **Postpaid to 4th zone inc. 2 oz. 70c; 8 oz. \$1.95; Pints \$3.25.**

BUG-GETA PELLETS — Highly compressed pellets, handy to use. A pound will bait about 1200 sq. ft. **Postpaid to 4th zone inclusive. 12 oz. 55c; 2 lbs. \$1.10; 5 lbs. \$2.10; 25 lbs. \$7.95.**

ORTHO ROSE DUST — **Postpaid to 4th zone inclusive. 8 oz. Duster \$1.25; 1 lb. Refill \$1.50.**

WEED-B-GONE — 2.4.D. **Postpaid to 4th zone inclusive. Pints \$1.75.**

ORTHO SPRAY CALENDARS FREE

Train-etts

Weatherized Trellis Netting. Support for Sweet Peas, Garden Peas, Pole Beans, etc. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun, burns delicate tendrils.) Won't rot like string — lasts several seasons. In 3 sizes: No. 1, 60x72 in., 70c; No. 2, 60x96 in., 90c; No. 3, 60x180 in., \$1.30. **Postpaid.**

Carco X



Recommended to control Peach Leaf Curl — Bulb Treatment before planting, such as Daffodils, Gladiolus, etc. Also to control Ants, Slugs, Termites, Wire Worms, Root Maggots, Carrot Worm, Tent Caterpillars and Strawberry Root Weevil. A complete liquid spray. Mix with water according to directions for flowers, vegetables, trees, shrubs and lawn. Directions with each order.

Price mailed. ½ Pint \$1.35; Pint \$1.85; Quart \$2.85. Postpaid. Gallon \$7.75. Weight 10 lbs. packed. Postpaid except for 4th Zone and beyond. Express collect: 5 Gal. \$25.00. One gallon CARCO-X makes up to 200 gallons spray.

Rotenone "100" Dust

Very successful for controlling insects that eat or suck on plants. Can be used nearly up to harvest. We can also supply this in liquid form. For dust. **Postpaid. 4 lbs. \$1.65. Extra postage beyond 4th zone. Write for prices on 50 lb. bags.**

Rodent Killers

Force's Mole Killer

Pellets to be placed in the runways. **Postpaid. 85 pellet size, 65c; 185 pellet size, \$1.10; 875 pellet size, \$3.40. A poison, so be careful about children.**

Orco Attractant

MOLE BAIT — Field tested on Oregon moles with excellent results. To be placed in runways with spoon on package. **2 oz. for 85c; 6 oz. for \$1.60. Postpaid.**

Mole Traps

VICTOR MOLE TRAPS — **Postpaid to 4th zone: \$2.10 each. Extra postage beyond 4th zone.**

Miscellaneous

Waterproof Marking Pencils

Postpaid. 20c each; 6 for \$1.00.

Corsage Kits

Contains ribbon, tape, wire pins and leaves, sufficient for a number of corsages. **Postpaid. \$2.10.**

Garden Gloves

WASHABLE LEATHER GLOVES — Stay soft after washing. Ladies' sizes, 7, 7½ and 8. **Postpaid: \$1.65. Men's sizes, 9, 9½ and 10. Postpaid: \$2.10.**

LADIES' GARDEN SWAGGERETTE GLOVES — Rubberized with flannel lining. Sizes small, medium and large. **Postpaid: \$1.10.**

Cauliflower Bands

Red, blue, yellow and green rubber bands in one pound packages. **Postpaid. \$1.75 per 1 lb.**

Painted Nursery and Pot Labels

3½" Wire Nurs. Labels	5" Pot Labels
50 for 40c Postpaid	50 for 35c Postpaid
100 for 65c Postpaid	100 for 65c Postpaid
500 for \$2.00	500 for \$1.90
Not Prepaid	Not Prepaid
(Wgt. 3 lbs.)	(Wgt. 3 lbs.)
1000 for \$3.50	1000 for \$3.25
Not Prepaid	Not Prepaid
(Wgt. 6 lbs.)	(Wgt. 5 lbs.)
4" Pot Labels	6" Pot Labels
50 for 35c Postpaid	50 for 40c Postpaid
100 for 60c Postpaid	100 for 70c Postpaid
500 for \$1.75	500 for \$2.35
Not Prepaid	Not Prepaid
(Wgt. 2 lbs.)	(Wgt. 3 lbs.)
1000 for \$3.00	1000 for \$3.55
Not Prepaid	Not Prepaid
(Wgt. 4 lbs.)	(Wgt. 6 lbs.)

Wood Plant Bands

2½x2½x2½". Knocked down. **Postpaid to 4th zone only. 250 for \$1.90. Not prepaid 500 for \$2.50; 1000 for \$4.00.** Write for quantity prices. We can also furnish other sizes and stitched bands.



Does not wear off. Rust and weather proof. **Package of 24 labels for 30c. Postpaid.**

Aluminum Labels

With wire ties. Rustproof. Always legible. **Package of 25 for 40c. Postpaid.**

Raffia

Used for tying vegetables and for wrapping when budding trees, shrubs, etc. **Per pound 75c. Postpaid.**

Twist-Ems

Help you to support plants **QUICKLY, NEATLY, PERMANENTLY.** Say "goodbye" to unsightly twine and raffia, to needless work.

TWIST-EMS—Strong, dark-green invisible tapes with wire reinforcement—protects stems, permanently supports annuals, perennials, vines, shrubs and vegetables. We can supply several sizes in large quantities. Please write stating size, color and quantity. **Box of 100. 8-inch size, 30c; bundle 250 of 7"x¼" 65c. Postpaid. Not prepaid 1000 at \$1.25.** Write for quantity prices.

Sphagnum Moss

Has many uses such as germinating seeds, building up soil mediums, and its value is based on the high absorbent and water holding capacity, due to its sponge-like texture. It is claimed that no "damping off" occurs when using this medium. **Price, postpaid Dry material. 6 oz. package 95c. Bulk \$1.25 per lb.**

Millers Soildusto

Used to control worms and insects in the soil or on top of the soil. Effective to control wireworms, Symphylids, strawberry root weevil, root maggots, cutworms, and other pests. Also good to protect bulbs when planting or storing. **Postpaid. 4 oz. 65c; 10 oz. \$1.25. Postpaid to 4th zone: 2 lbs. \$2.85; 5 lbs. \$5.10.** Extra postage beyond 4th zone.



Rubber Knee Pads

for weeding, planting or working in the garden. They find a ready sale, indicating general satisfaction.

Price \$2.65 per pair. Postpaid. Beyond 4th zone add extra postage.

Hotkaps

Hotkaps protect growing plants, increase yields, mature crops 2 to 3 weeks earlier; insure premium prices. Order now. **Prices prepaid: Pkg. 25 for \$1.15; 100 for \$3.50; 250 for \$6.40. Not prepaid: 1000 for \$18.35 Weight 33 lbs.** Write for prices on larger quantities.



Corn Planters

No. 306 — Postpaid to 4th zone. \$4.55. Extra postage beyond.

Tarred Plant Protectors

(NON-POISONOUS)



Protection from Root Maggots on Cabbage, Cauliflower, Broccoli, Brussels Sprouts, etc. Apply when setting out plants. Rains or cultivation do not destroy effectiveness. Protection lasts until plant maturity. Prices as follows, **postpaid. Package of 24 for 20c; 72 for 55c; 500 for \$1.85; 1000 for \$3.10.** Extra postage beyond the 4th zone. Write for prices on quantities.

Zehrung Plant Killers

EXTRA POSTAGE BEYOND 4th ZONE

ZEHRUNG 2, 4, 5-T BLACKBERRY KILLER

—Pint size will treat 800 sq. ft. **Postpaid. Pints \$2.10; quarts \$3.50.**

ZEHRUNG IPC GRASS KILLER—To control perennial grasses, such as Quack, Johnson and Bermuda. **Postpaid. Pints \$1.75; Quarts \$3.10.**

ZEHRUNG WEED BLITZ—Designed for controlling Japanese Clover and other lawn weeds. Superior to 2,4-D. **Postpaid: 8 oz. \$1.25; Pints \$1.75; Quarts \$3.10.**

Crotox

Protects seed against birds and rodents. One pint treats two bushels of seed. **Postpaid to 4th zone: ½ pint 85c; pint \$1.35.** Extra postage beyond 4th zone.

TREATING SEEDS, ETC.

Spergon

Valuable disinfectant which is especially valuable for peas and beans. It is recommended where Nitrogen is used, as it does not injure the germ. **Dry Dust.** Postpaid. 1 oz. 55c; 5 oz. \$1.85; lb. \$2.75. **Wettable Powder,** 4 oz. 65c; lb. \$2.45.

Spergon Gladiolus Dust

A mixture of Spergon and DDT. To control thrip and corm decay on Gladiolus. This should be dusted on the dry bulbs for storage or before planting. It may also be used on Tulips, Narcissus and Iris. **Postpaid.** 2 oz. 60c; lb. \$2.10.

Seedtone

A disinfectant for vegetable seeds or bulbs. Also certain plant diseases. $\frac{1}{2}$ oz. 35c; 3 oz. for \$1.90. **Postpaid.**

Semesan

Prices POSTPAID including 4th Zone only.

SEMESAN — A general disinfectant for vegetable and flower seeds or bulbs, and certain plant diseases. **Postpaid.** 4 oz. can \$1.25; 12 oz. can \$3.65.

SEMESAN BEL — A dip disinfectant for seed potatoes. **Postpaid.** 3 oz. pkt. \$1.25; 1 lb. can \$3.55; 4 lb. can \$11.10.

CERESAN M. — A low cost dust disinfectant for wheat, oats and barley. **Postpaid.** 14 oz. \$1.85; 3 lb. \$4.85. Not prepaid, 40-lb. drum \$44.95.

Transplantone

HORMONE POWDER — Stimulates the roots of plants, shrubs and trees. **Postpaid.** $\frac{1}{2}$ oz. pkg. 30c; 3 oz. can \$1.10.

Rootone

"THE HORMONE POWDER"

Prices POSTPAID to Fourth Zone Only.

Postpaid. $\frac{1}{4}$ oz. pkt. 30c; 2 oz. jar \$1.10; 1 lb. can \$5.00. No solutions, no measuring, just dust, and plant. The 2 oz. jar treats up to 3000 cuttings.

Thompson's Fix Tablets

FOR TOMATOES — Aids in setting fruit and makes them practically seedless. 1 tablet to 1 qt. of water for spray. **1 bottle (20 tablets) 25c.**

Fruitone

It aids in setting fruit thus preventing premature drop of the fruit, flowers or leaves. Used on holly to prevent berry drop. **Postpaid.** $\frac{2}{5}$ oz. 25c; 2 oz. \$1.00. Write for quantity prices.

NITRAGIN

Combination (AB) for Alfalfa and Clovers, 1 bu. each .55 _____ 2 bu. each .95
PEAS, VETCHES (C) for treating 100 lbs. .55
BEANS (D) 1 bu. each .55
GARDEN SIZE, Peas, Beans, Sweet Peas, Lupines, Lima Beans, Edible Soybeans, ea. .15
SPECIAL CRIMSON and SUBTERANNEAN CLOVER, 1 bu. size; each .65
SPECIAL LADINO CLOVER, 1/8 bu. each .18
SPECIAL LOTUS CLOVER, Big Trefoil, 1/8 bu. each .18
SPECIAL LOTUS CLOVER, Birdsfoot Trefoil, 1/8 bu. each .18

Miller's Garden Calomag

For maggot control. One teaspoonful on top of ground at base of each plant when transplanted will control maggots for the whole season. Can also be sprinkled along the rows of seedlings of vegetables when plants first appear. **Postpaid to 4th Zone only.** 10 oz. \$1.00; 20 oz. \$1.55.

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MISCELLANEOUS

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It is sometimes better to send by Express where wanted quickly. Unless an R.F.D. is given or Express station is different from Postoffice we will sometimes send in that way.

DO NOT WRITE HERE

GILL BROS. SEED CO. Portland 16, Ore., Montavilla Station

(DO NOT WRITE IN THIS SPACE)

O.F. by _____

Date_____19____ How shall we send by Mail_____ Express_____ Freight_____ Truck_____
(Please check which)

Date We Rec. _____

Checked by _____

Send to (Name) _____ Street _____
Please print name. Ladies use prefix MISS or MRS. **ALL MEMBERS OF A FAMILY SHOULD ORDER UNDER ONE NAME**

Check

Packed by _____

Post Office.....City Zone.....R. F. D.....Box.....

M. O. _____

State.....County.....Exp. or Frt. Sta. at.....

Cr. Slip

Have You Used Our Seeds Before?.....**Amount Enclosed**.....

Currency

Date sent.....

Our Warranty — Gill Bros. Seed Co. warrants to the extent of the purchase price that seeds, bulbs and plants are at the time of delivery, as described on the container, within recognized tolerances. Seller gives no other or further warranty, express or implied.

Stamps _____

Coin

NOTICE . . IMPORTANT
Have you rechecked your prices and addition? Have you enclosed the right amount of funds? Errors cause delays.

[illegible]

DO NOT MUTILATE OR CUT THIS ORDER SHEET

ORDER SHEETS ARE MADE TO FIT FILES—DON'T CUT

Please write letters on separate sheets, except instructions, which should be given on this order blank.

On items listed "post-paid" we reserve the right to send either mail or express, our choice.

Any coins sent are at the senders own risk.

FERTILIZERS

COMMERCIAL FERTILIZERS

WRITE FOR PRICES, STATING QUANTITY

NOTICE—Readjustment in changing prices prevent us from quoting prices here. Please write us for prices, stating quantities desired. All prices are FOB our shipping point and purchaser must pay transportation charges. Ask for our complete current price list of Organic and Mineral Fertilizers.

Vigoro Fertilizer

VIGORO—A good plant food for lawns, flowers, gardens, shrubbery and trees.

Clean, dustless, weedless and odorless. Vigoro is a good fertilizer for general purposes. Write for prices. Offered in weighed packages as follows: 1-5-10-25-50-100 lbs.

Alaska Fish Emulsion

Is 100% organic—water soluble and easily available to plants. Is safe—no burning—economical. Postpaid. 4 oz. 35c; ½ pints 65c; Pints \$1.00; Quarts \$1.75. Extra postage beyond 4th zone.

Sprayers, Implements

Gat Sprayers

For spraying Sulphate of Ammonia. Nitrate of Soda, and Flo Morcrop. Attaches to garden hose and fits any standard size fruit jar. Postpaid: \$1.95.

Sprayers and Dusters

We carry a good list of Sprayers and Dusters. Ask for our special price list. Sent on request.

Fogg-It Garden Hose Nozzle

Perfect for spraying young and tender plants such as Fuchsias, Begonias, etc., without injury to them. Ideal for lath & greenhouses. Postpaid. \$2.05.

Pruning Shears

No. 609 — Wiss Pruner. \$3.10. Postpaid to 4th Zone. Beyond 4th Zone add extra postage.

Centrospray

For sprinkling plants and flowers. Long curved tube with bulb attached. Can also be used to sprinkle clothes with gentle spray. Postpaid. 8 oz. \$1.45; 12 oz. \$1.95.

Gill's Vegetable Collection

Eight fine varieties introduced by Gill Bros. Seed Co. These outstanding vegetables are among our most important sellers. Reg. Price

BEANS, Gill's Delicious Giant	.15
BEEF, Gardener's Model	.15
CARROT, Gill's Special Nantes	.15
CORN, Gill's Improved Golden Bantam	.15
MUSKMELON, Oregon Delicious	.15
PARSNIP, Gill's Tender Heart	.10
SQUASH, Gill's Golden Delicious	.10
TOMATO, Gill's All-Purpose	.15

Worth \$1.10 — sent postpaid for 85c

Oregon Flower Collection

Six regular size packets of annual flowers, worth \$1.40, sent postpaid for only \$1.00. Reg. Price

ASTER, Princess Mixed	.25
COSMOS, Fiesta	.25
MARIGOLD, "Never Before"	.25
SNAPDRAGON, Tetra Mixed	.25
SWEET PEAS, Cuthbertson Mixed	.15
ZINNIA, Burpee Hybrids	.25

\$1.40 value—All for \$1.00

BARGAIN COLLECTIONS

These special collections represent real values. They are genuine offers of the same high standard of goods that we supply our regular trade. Seeds and seasonal items will be sent promptly, with dahlias in April and May. Collections are our selection as listed and no changes can be allowed at these special prices. Gladiolus bulbs are sent when weather is favorable. All postpaid unless noted.

Home Vegetable Collection

Twenty regular sized packets, worth \$2.45, sent postpaid for \$1.50. Positively no changes.

(Save 95c)	Regular Price
BEANS, Supergreen	.15
BEANS, Oregon Giant, Pole	.15
BEEF, Detroit Dark Red	.10
GREEN BROCCOLI, Medium Calabrese	.15
CARROT, Gill's Oregon Chantenay	.10
SWEET CORN, Early Golden Sweet	.15
SWEET CORN, Golden Cross Bantam	.15
CUCUMBER, Colorado	.10
CUCUMBER, Chicago Pickling (for pickling)	.10
LETTUCE, Tomhannock (Loose Leaf)	.10
LETTUCE, Early Great Lakes (Head Lettuce)	.15
ONION, Utah Sweet Spanish	.15
PARSNIP, Success	.10
PEAS, Laxton's Progress (Dwarf Early)	.15
PEAS, Stratagem (Dwarf Late)	.15
RADISH, Early Scarlet Globe	.10
SQUASH, Delicious	.10
SQUASH, Zucchini (Summer)	.10
SPINACH, Giant Leaf	.10
KOHL RABI, Early White Vienna	.10

\$2.45

Florist Gladiolus Offer

24 bulbs, 1¼ inches up, in a fine mixture, postpaid, for \$1.00. This mixture is made from named standard sorts and newer introductions unlabeled and comprises large flowering varieties, chosen so as to give a good range of color. Our own selection in mixture. These collections are put up in advance and cannot be divided to sell part of a collection. Postpaid, including 4th zone. Beyond 4th zone add 10c to each collection.

Glorious Gladiolus Offer

36 medium size bulbs, 1 to 1¼ inches in diameter, in splendid mixture, postpaid, for \$1.00. These will make fine blooms the first season. You will be surprised at the value you receive. This offer enables everyone to have a fine gladiolus garden. Splendid value. These collections are put up in advance and cannot be divided to sell part of a collection. Postpaid, including 4th zone. Beyond 4th zone add 10c each collection.

Gladiolus in Mixtures

GILL'S FANCY MIXED—A mixture from named sorts containing more varieties than any mixture we offer. The names are not attached to the bulbs and the varieties are our own selection. Large bulbs, (1¼" or more in diameter). 3 for 25c; doz. 85c; 50 for \$3.50; 100 for \$6.75.

JUMBO MIXED—Jumbo refers to size of bulbs being 2 inches or more in diameter. This mixture contains a good range of color and varieties. Made from named varieties in mixture. Their large size increases the cost because of extra weight. 3 for 35c; doz. \$1.25; 50 for \$4.95; 100 for \$9.35.

Cottage Dahlia Collection

A fine collection of named varieties, all labeled, which will provide a good range of color. Five varieties of our own selection, representing 3 or more classes of dahlias and worth \$2.75, for \$2.25.

Pompon Dahlia Collection

These dainty flowers are ideal for garden and cuttings. We offer, subject to our own selections, properly labeled, 6 Pompon Dahlias with a regular value of \$2.75, for \$2.25. Postpaid. Each variety different and in a good range of color.

GILL BROS. SEED CO.

1955



CORN, F. M. CROSS

DAHLIA, RED KNIGHT

SQUASH, SUGAR HUBBARD